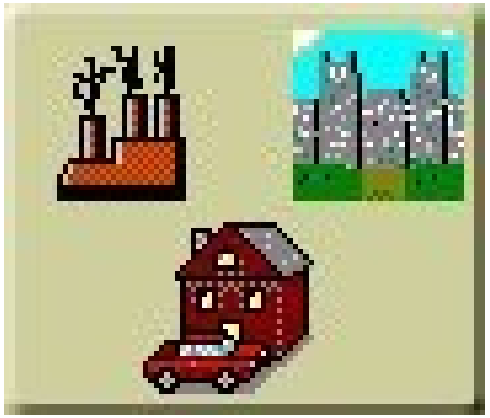
Command Viewer



View Historical Data

Centralized Training – Dallas, TX
12-16 Jan 2004

As of 1035 5 Jan 2004

Navigation to Historical Viewer

Step 1: Click the *Command Viewer* link

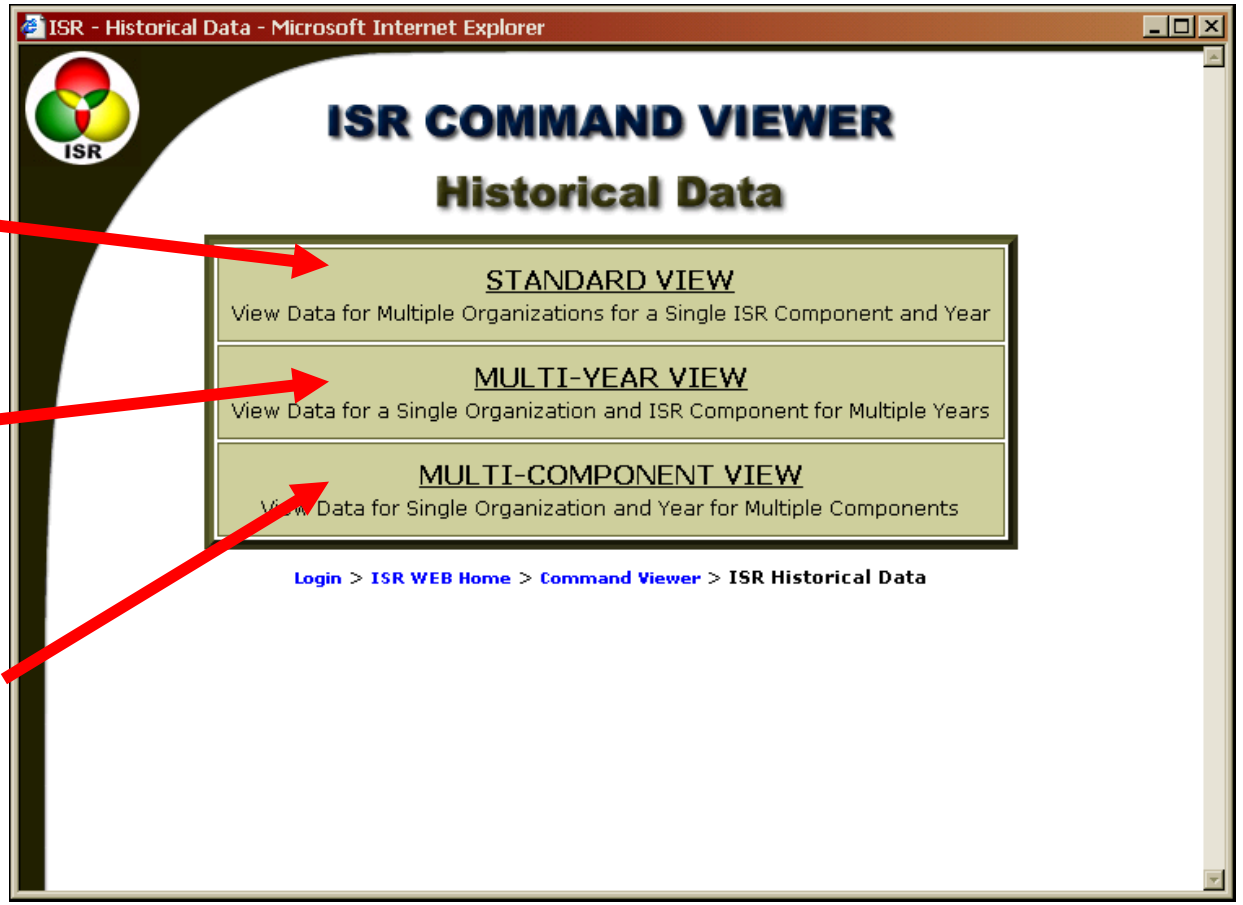
Navigation to Historical Viewer

Step 2: Clicking the *Historical Data* link takes you to the Historical Viewer Selection pages

Navigation to Historical Viewer

Links to different Historical Views

- ***Multi Org** link opens the traditional Status View*
- ***Multi Year** link opens a Status View with data from all previous collection years for a given Organization and Component*
- ***Multi Component** link opens a Status View with all components displayed for a given year and organization*


ISR - Historical Data - Microsoft Internet Explorer
ISR
ISR COMMAND VIEWER
Historical Data
STANDARD VIEW
View Data for Multiple Organizations for a Single ISR Component and Year
MULTI-YEAR VIEW
View Data for a Single Organization and ISR Component for Multiple Years
MULTI-COMPONENT VIEW
Data for Single Organization and Year for Multiple Components
Login > ISR WEB Home > Command Viewer > ISR Historical Data

Multi Org Select Component Screen

Multiple Organization Setup Screen:

- ***Select the View By option (Region, MACOM, Type)***
- ***Select the Year desired using the drop downs***
- ***Select Component by clicking the appropriate button***

ISR - Historical - Multiple Orgs Home - Microsoft Internet Explorer
ISR
ISR COMMAND VIEWER
Historical Data - Standard View
ISR Infrastructure
View By: Region
Data Year: 2003
ISR Environment
View By: Region
Data Year: 2003
ISR Services
View By: Region
Data Year: 2003
Login > ISR WEB Home > Command Viewer > ISR Historical Data > Standard View

Multi Year Select Component Screen

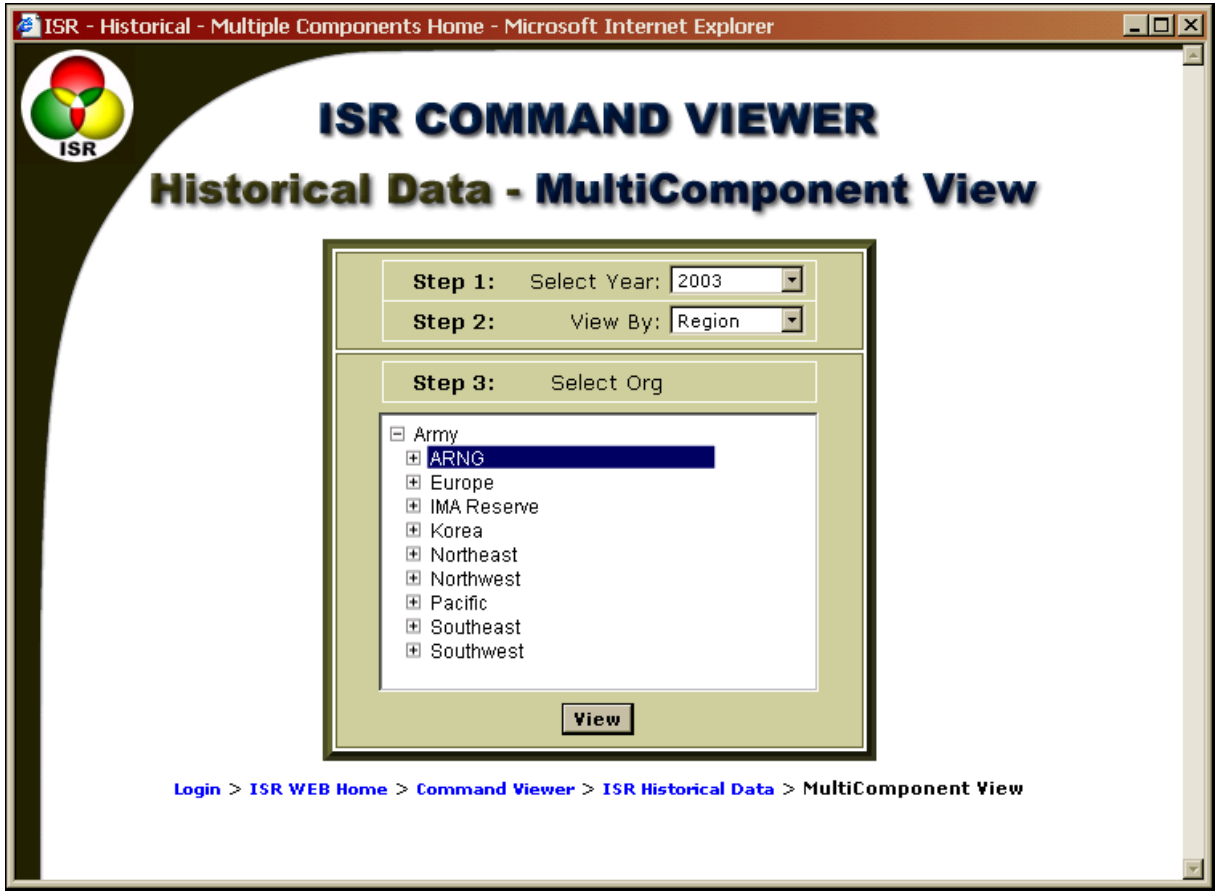
Multiple Year Setup Screen:

- ***Select the desired Organization***
- ***Select the View By option***
- ***Select Component by clicking the button***

Multi-Component Single Year Screen

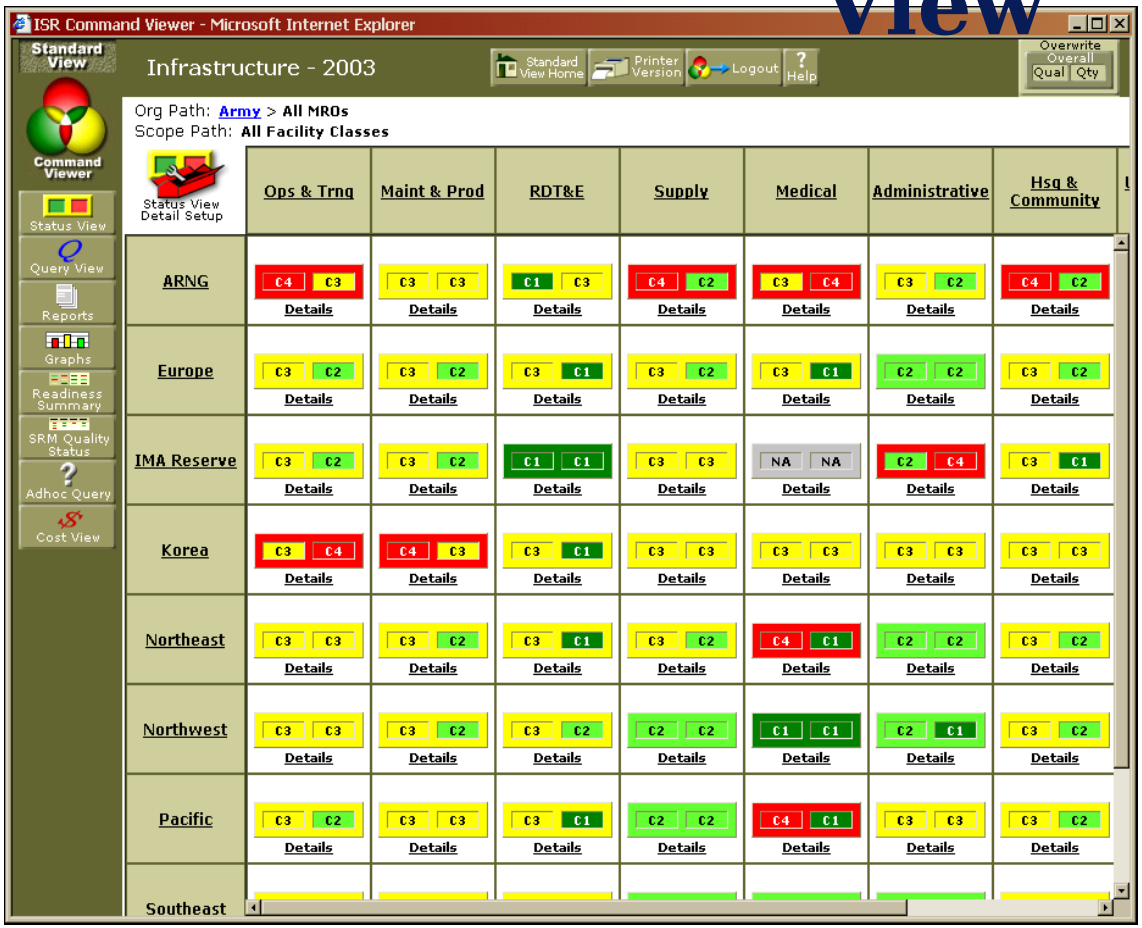
Multiple Component Single Year Setup Screen:

- ***Select desired year***
- ***Select the View By option***
- ***Select the desired Organization***



CV – Infrastructure - Multi-Org, Single Year

Status View



⇨ Display

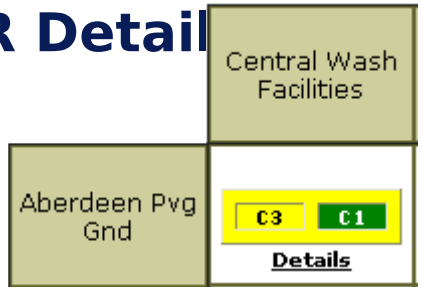
- **View By Region, MACOM or By Type**

⇨ Detail Links

- **Cost Summary**
- **Commander's Comments**
- **Commander's Overwrites**
- **Status and Cost Details (FCG Level)**
- **Facility View**

ISR Detail Views

Clicking on "Detail" under Status View Chicklets brings up ISR Detail



Clicking on the 'Details' link displays the data supporting the Status View for that org/scope level

Infrastructure Status & Cost Detail

C3 C1

Aberdeen Pvg Gnd
F14962 - Central Wash Facilities
Data Year: 2003

Quality

EA = Each

Rated	EA	%
Red	0	0
Amber	5	83
Green	1	17
Total Rated Assets	6	

Quality Costs ($K)

Total Cost	373
Improve to C1	238
Improve to C2	37
Improve to C3	0

Quantity

Inventory	EA
Required	1
Perm/Semi On-Hand	6
Perm/Semi Excess	5
Temporary	0

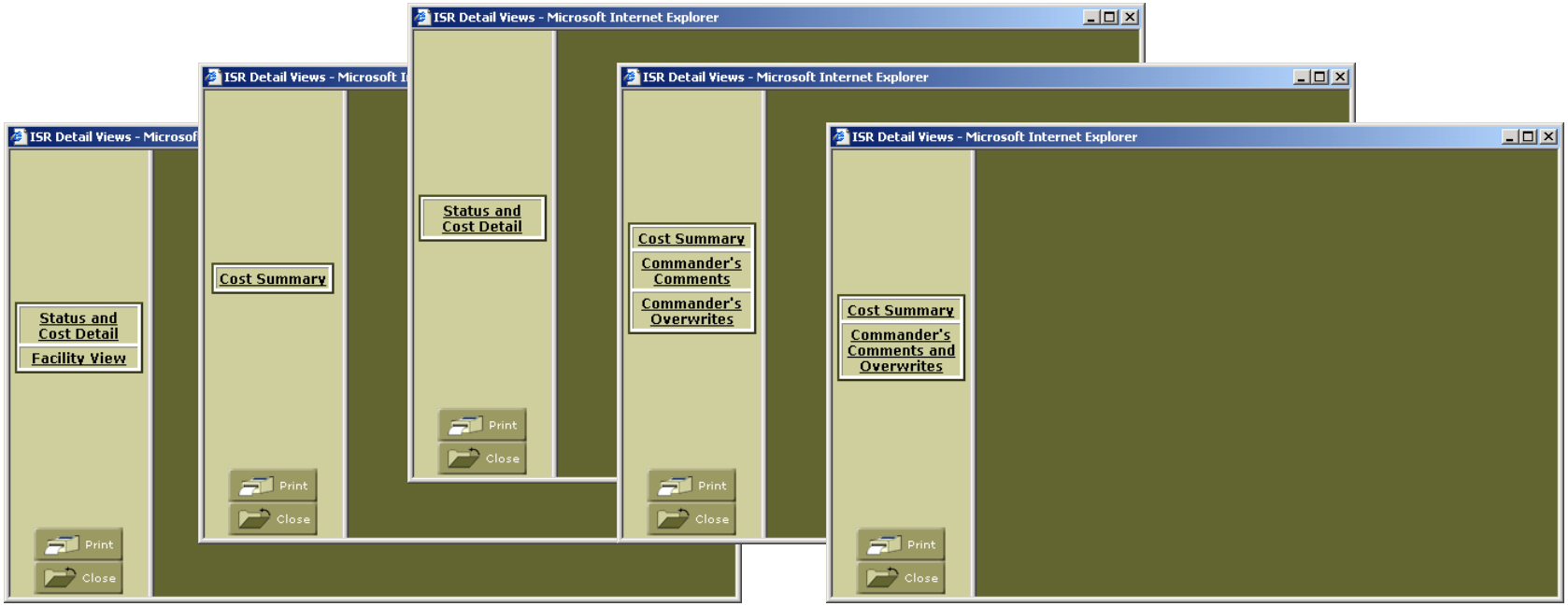
Quantity Costs($K)

Total Cost	0
Construction to C1	0
Construction to C2	0
Construction to C3	0

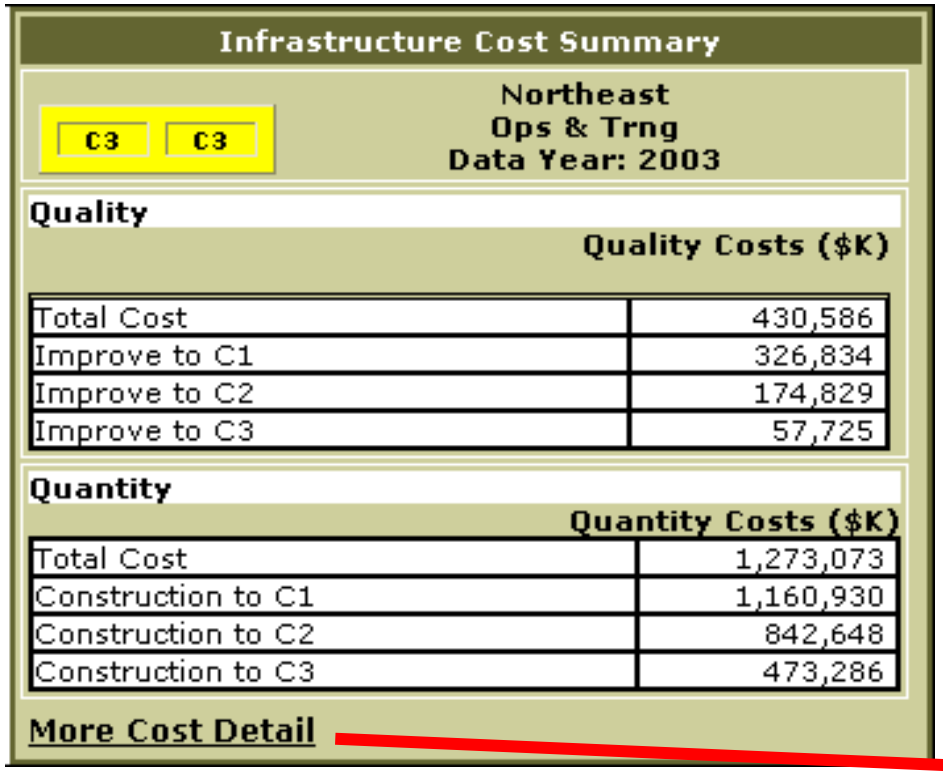
More Cost Detail

ISR Detail Views

Type of Data available in ISR Detail Views varies depending on Org and Scope level of chicklet selected.



ISR Detail Views – Cost Summary



Infrastructure Cost Summary

C3 C3

Northeast
Ops & Trng
Data Year: 2003

Quality

Quality Costs ($K)

Total Cost	430,586
Improve to C1	326,834
Improve to C2	174,829
Improve to C3	57,725

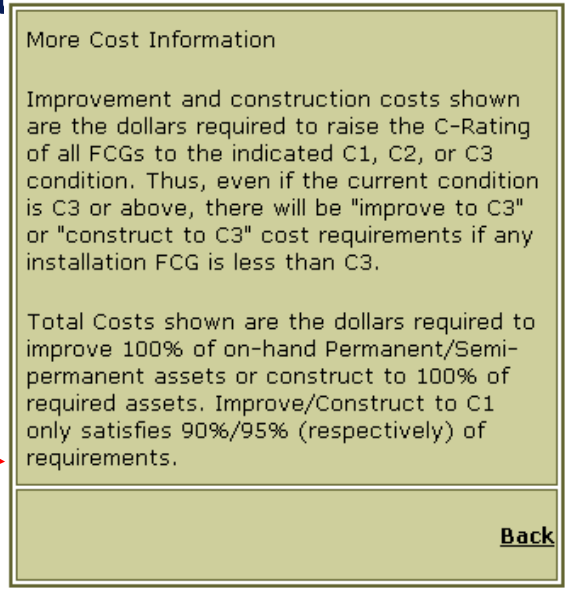
Quantity

Quantity Costs ($K)

Total Cost	1,273,073
Construction to C1	1,160,930
Construction to C2	842,648
Construction to C3	473,286

More Cost Detail

Cost Summary screens are available at all org levels and scope levels above the FCG level



More Cost Information

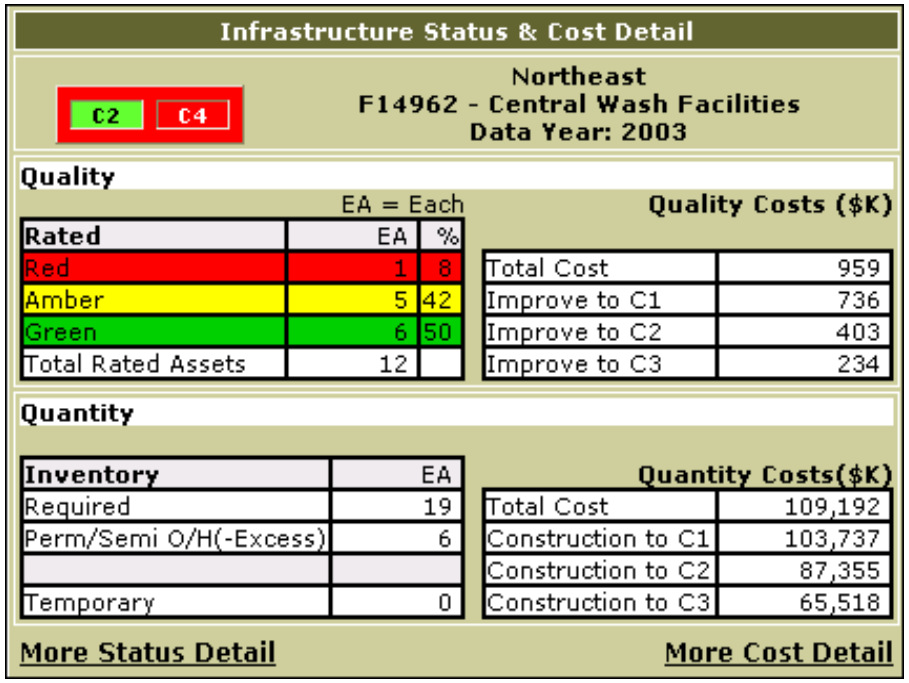
Improvement and construction costs shown are the dollars required to raise the C-Rating of all FCGs to the indicated C1, C2, or C3 condition. Thus, even if the current condition is C3 or above, there will be "improve to C3" or "construct to C3" cost requirements if any installation FCG is less than C3.

Total Costs shown are the dollars required to improve 100% of on-hand Permanent/Semi-permanent assets or construct to 100% of required assets. Improve/Construct to C1 only satisfies 90%/95% (respectively) of requirements.

Back

ISR Detail Views - Status and Cost Detail

This view is at FCG level only



Infrastructure Status & Cost Detail

C2 C4

Northeast
F14962 - Central Wash Facilities
Data Year: 2003

Quality

EA = Each

Rated	EA	%
Red	1	8
Amber	5	42
Green	6	50
Total Rated Assets	12	

Quality Costs ($K)

Total Cost	959
Improve to C1	736
Improve to C2	403
Improve to C3	234

Quantity

Inventory	EA
Required	19
Perm/Semi O/H(-Excess)	6
Temporary	0

Quantity Costs($K)

Total Cost	109,192
Construction to C1	103,737
Construction to C2	87,355
Construction to C3	65,518

More Status Detail More Cost Detail

The amount of each FCG UM rated red, amber and green displayed as the Quality C-Rating Details.

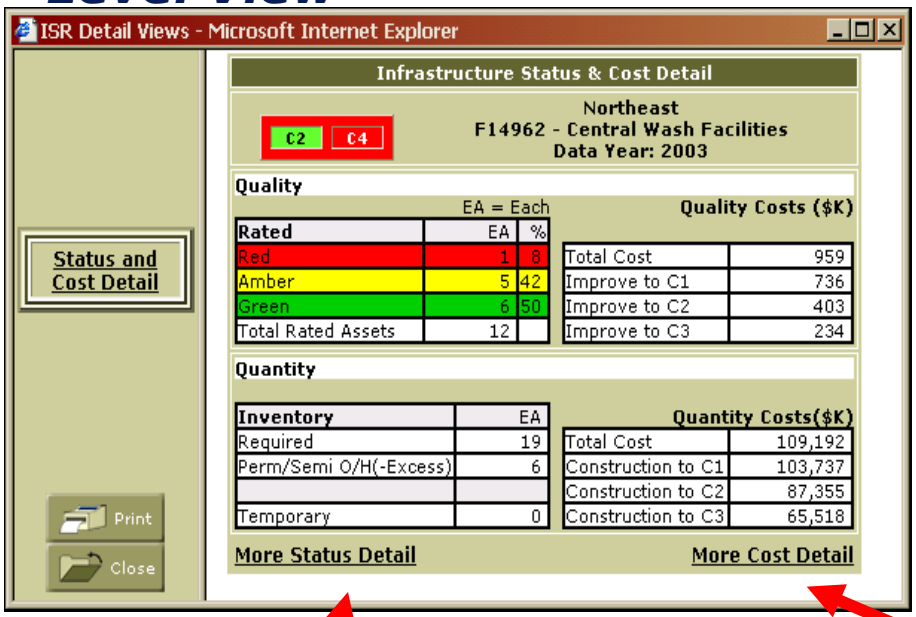
The required versus the on-hand (permanent and semi-permanent) displayed as Quantity Details.

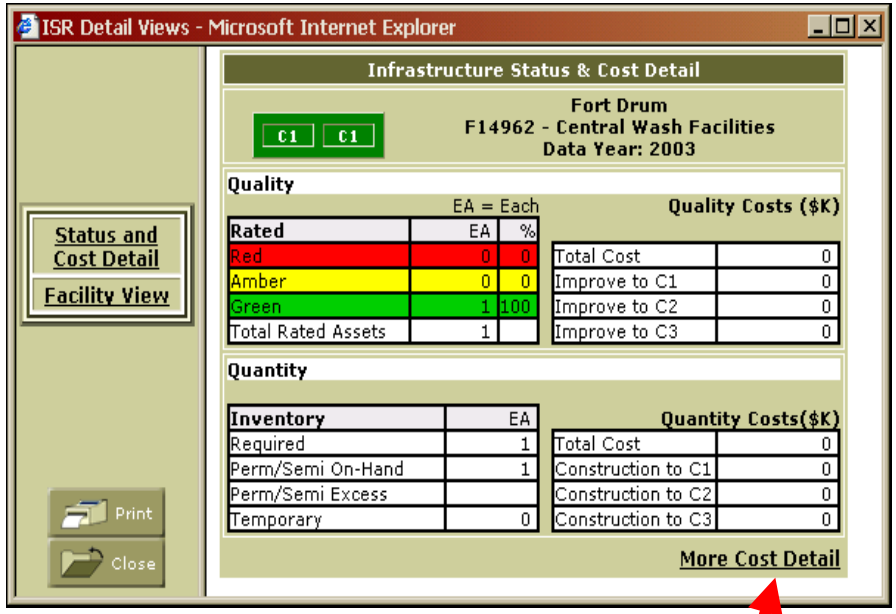
Cost details also shown

ISR Detail Views - Status and Cost Detail

Region and FCG Level View

Installation and FCG Level View





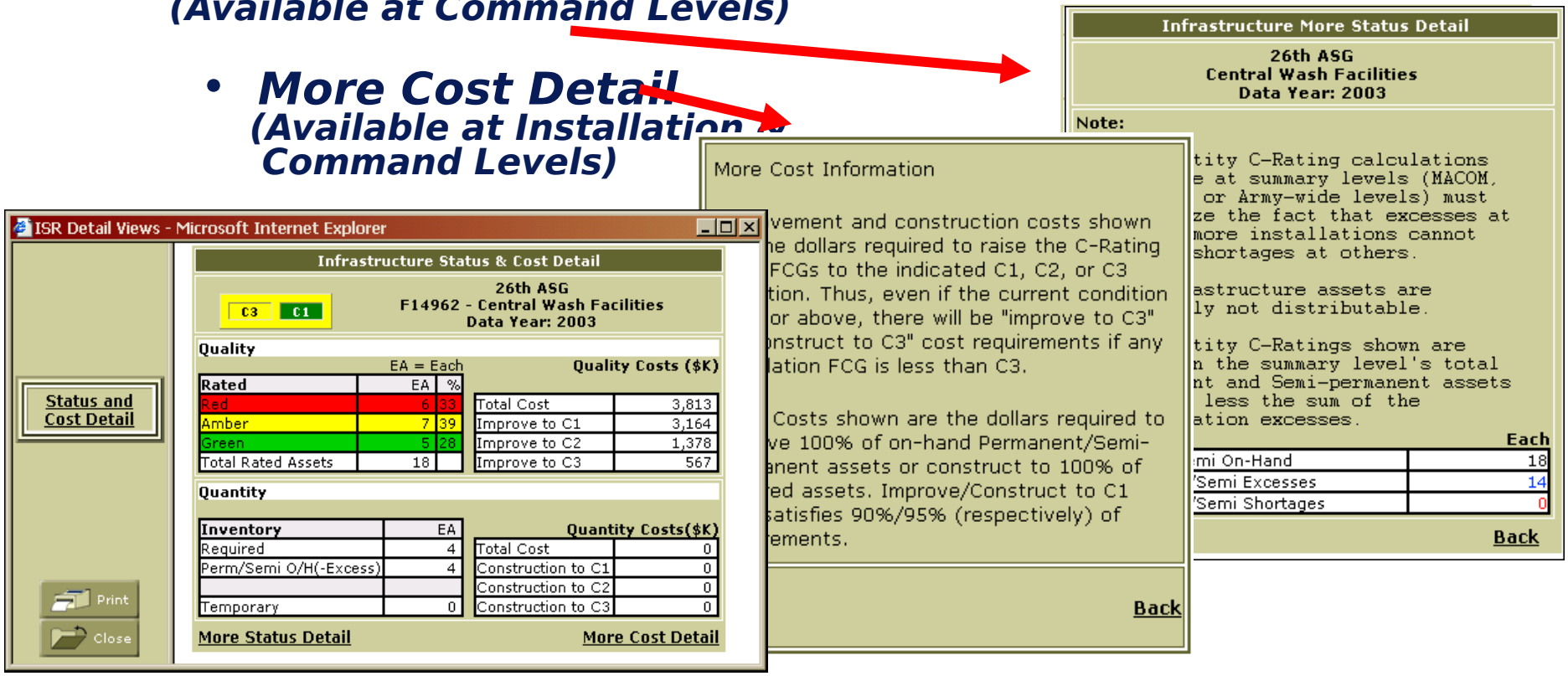
More Status Detail link links

More Cost Detail

ISR Detail Views - Status and Cost Detail

BSB, ASG, Region and FCG Level Detail Views

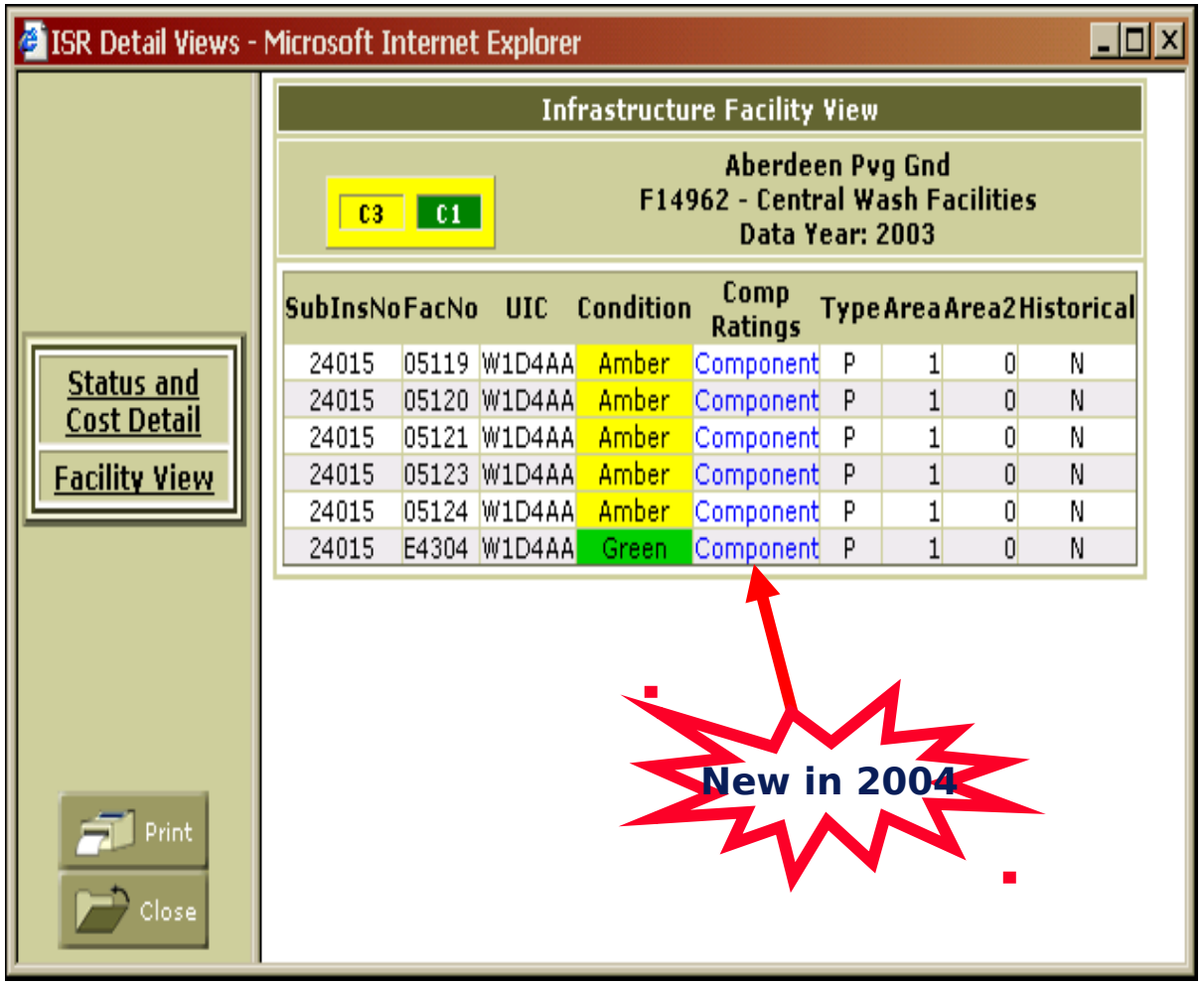
- ***More Status Detail***
  (Available at Command Levels)
  - ***More Cost Detail***
    (Available at Installation & Command Levels)



ISR Detail Views – Facility View

Installation and FCG Level

Facility View is a list of facilities listed by FCG for the installation.



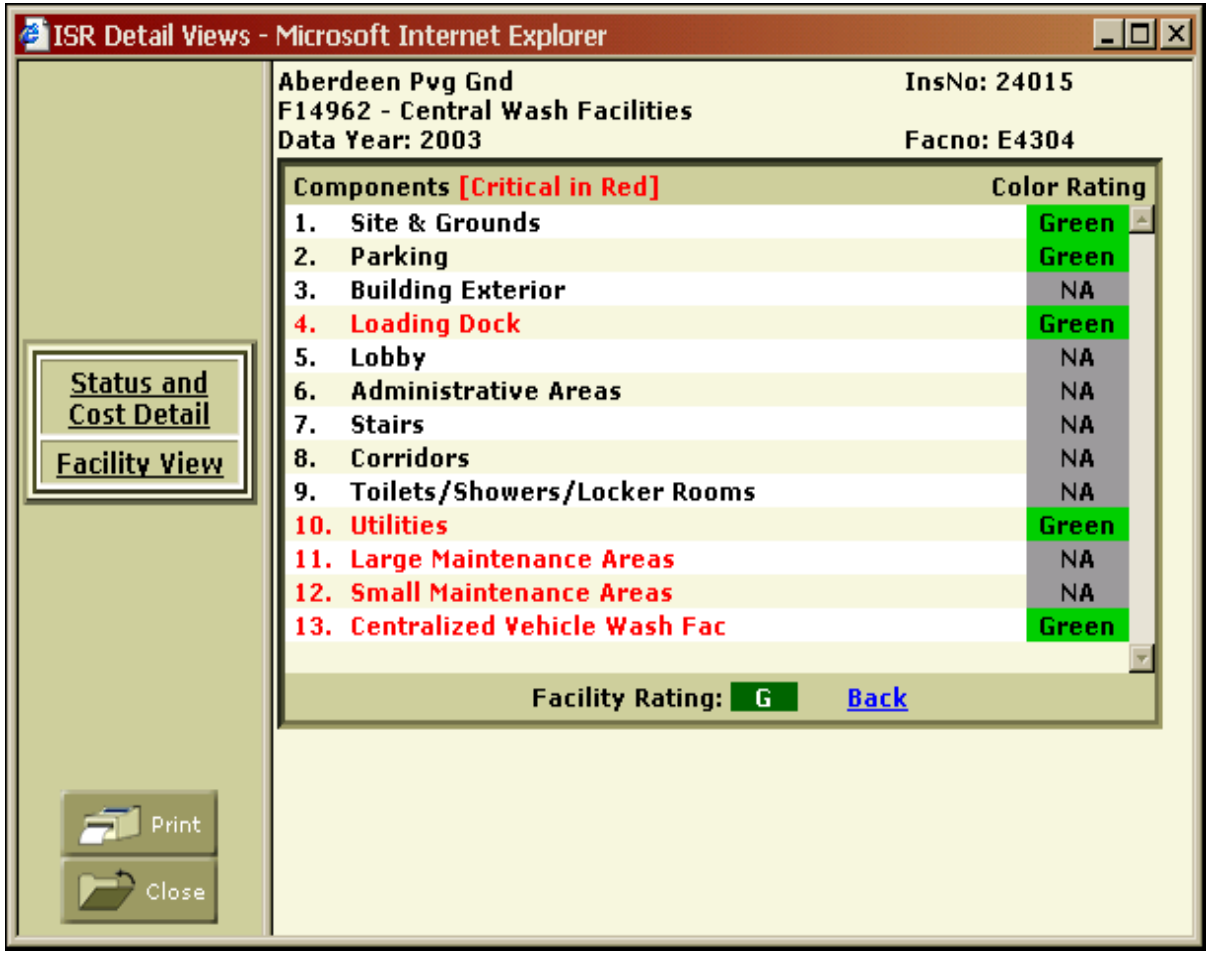
SubInsNo	FacNo	UIC	Condition	Comp Ratings	Type	Area	Area2	Historical
24015	05119	W1D4AA	Amber	Component	P	1	0	N
24015	05120	W1D4AA	Amber	Component	P	1	0	N
24015	05121	W1D4AA	Amber	Component	P	1	0	N
24015	05123	W1D4AA	Amber	Component	P	1	0	N
24015	05124	W1D4AA	Amber	Component	P	1	0	N
24015	E4304	W1D4AA	Green	Component	P	1	0	N

ISR Detail Views – Component View

New in 2004 .

FCG and Component Level

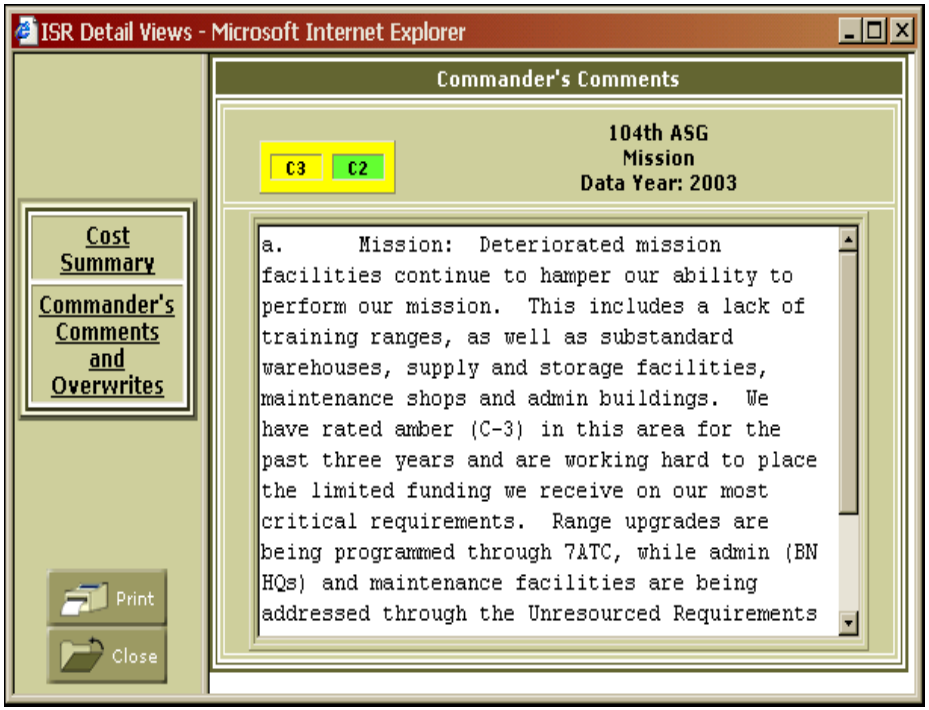
Component View is a list of component ratings for each facility listed by FCG for the installation.

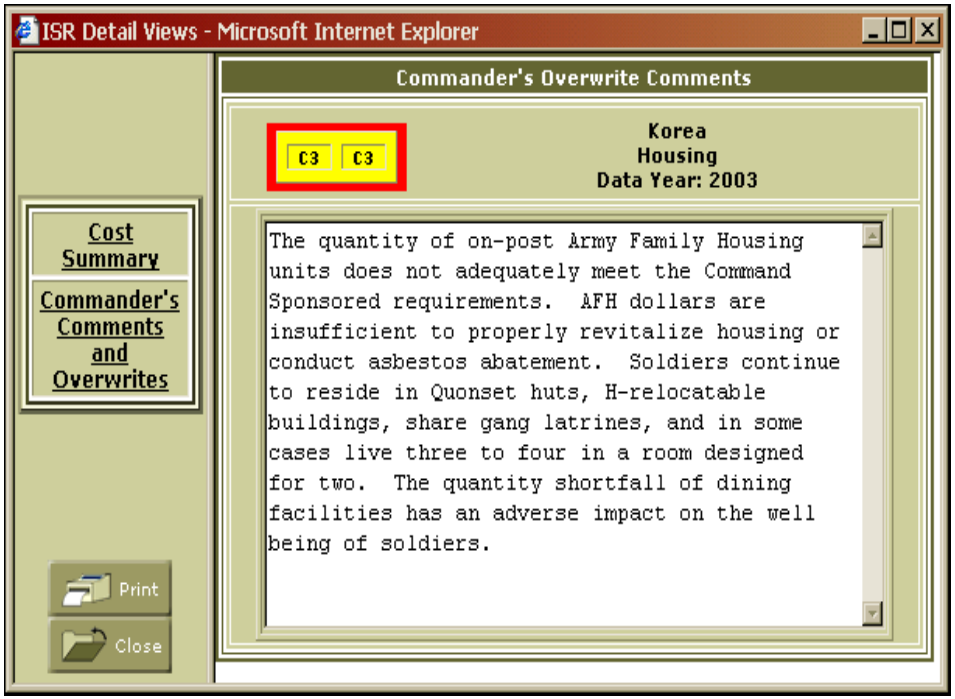


ISR Detail Views - Commanders Comments

- **General Comment**
  All Org levels, at Facility Class level only

- **Overwrite Comment**
  All Org levels, at Facility Class level only
  FOR YEARS PRIOR TO 2003, VISIBLE ONLY IN MACOM VIEW


ISR Detail Views - Microsoft Internet Explorer
Commander's Comments
C3
C2
104th ASG
Mission
Data Year: 2003
Cost Summary
Commander's Comments and Overwrites
a. Mission: Deteriorated mission facilities continue to hamper our ability to perform our mission. This includes a lack of training ranges, as well as substandard warehouses, supply and storage facilities, maintenance shops and admin buildings. We have rated amber (C-3) in this area for the past three years and are working hard to place the limited funding we receive on our most critical requirements. Range upgrades are being programmed through 7ATC, while admin (BN HQs) and maintenance facilities are being addressed through the Unresourced Requirements
Print
Close

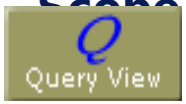

ISR Detail Views - Microsoft Internet Explorer
Commander's Overwrite Comments
C3
C3
Korea
Housing
Data Year: 2003
Cost Summary
Commander's Comments and Overwrites
The quantity of on-post Army Family Housing units does not adequately meet the Command Sponsored requirements. AFH dollars are insufficient to properly revitalize housing or conduct asbestos abatement. Soldiers continue to reside in Quonset huts, H-relocatable buildings, share gang latrines, and in some cases live three to four in a room designed for two. The quantity shortfall of dining facilities has an adverse impact on the well being of soldiers.
Print
Close

Command Viewer Historical View

Questions?

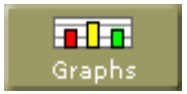
Menu Buttons

Returns view to chicklet display of Organization and Scope



Selected orgs and scopes for customized view

Setup and display tabular reports



Setup and display of graphs

Chiclet chart for selected organization

SRM Supported Categories

Customized queries for extracting ISR Data and importing to other applications

Displays cost data for selected organizations and scopes

Displays Current and Previous Year Chicklet display of selected Organization and Scope

Query View

1.Status Query

2.Query by Scope level

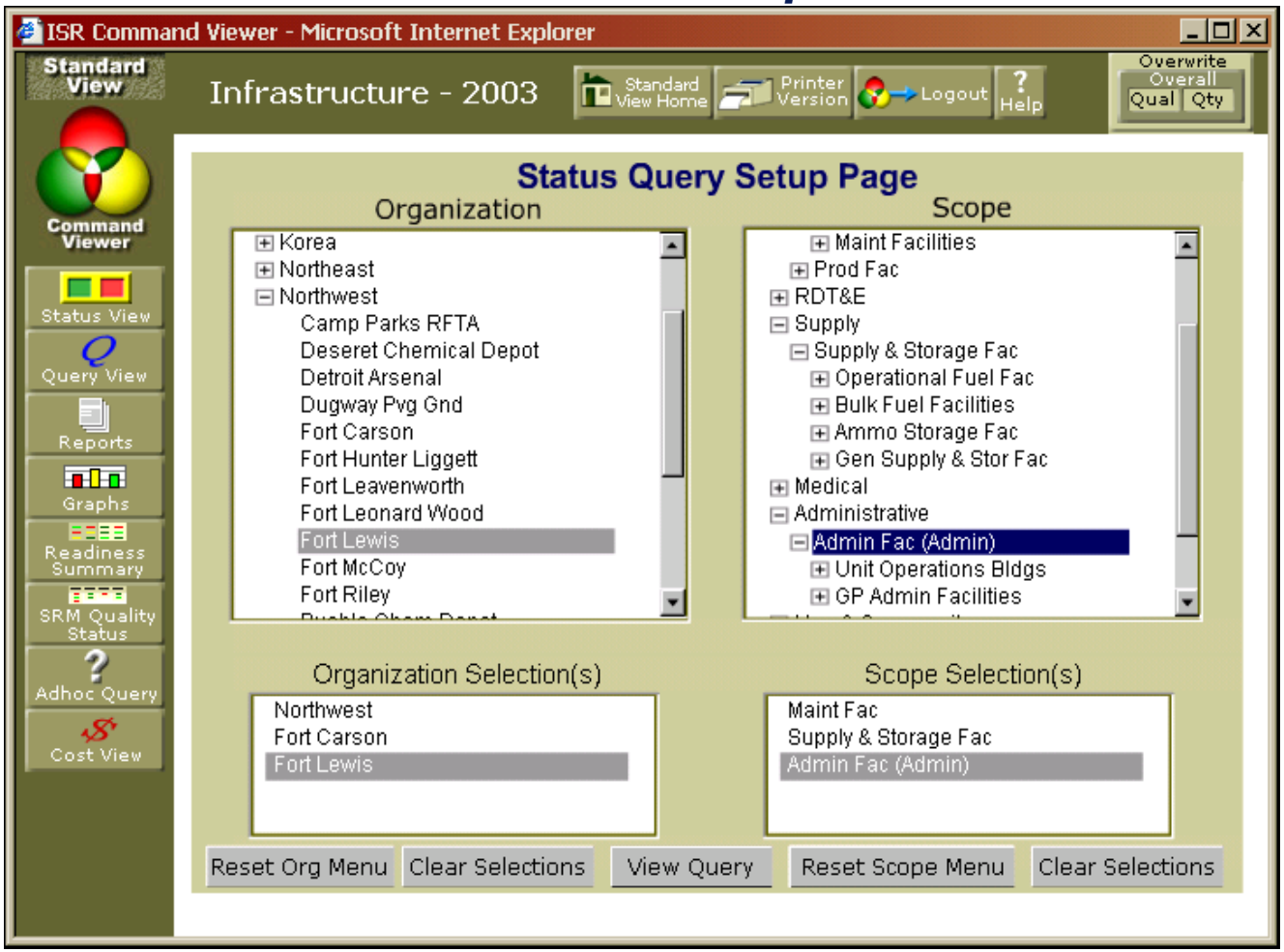
3.Query by Org Level

ISR Command Viewer - Microsoft Internet Explorer
Standard View
Infrastructure - 2003
Standard View Home
Printer Version
Logout
Help
Overwrite Overall
Qual
Qty
Command Viewer
Status View
Query View
Reports
Graphs
Readiness Summary
SRM Quality Status
Adhoc Query
Cost View
Query View
Query View allows you to design a modified status view consisting of selected organizations and scope items. The resulting status view allows you to compare the C-Ratings of the selected organizations for the selected scope items. For example, you can create a status view containing ARMY, Southeast Region and Fort Bragg, and Mission, Training Ranges & Areas, Small Arms Ranges and Zero Ranges.
Query By Selected Scope Level
Query View by Selected Scope Level allows you to design a chiclet display for a selected organization and scope item consisting of all C-Ratings for a selected scope level subordinate to the selected scope item that meet selected ratings criteria. For example, All FCGs under the Mission Area that have quality ratings of C1 or C2 for Korea.
Query By Selected Organization Level
Query View by Selected Organization Level allows you to design a chiclet display for a selected scope item and organization consisting of all C-Ratings for a selected organizational level subordinate to the selected organization that meet selected ratings criteria. For example, All Installations under Europe that have quality ratings of C1 or C2 for the Family Housing Category.

Query View

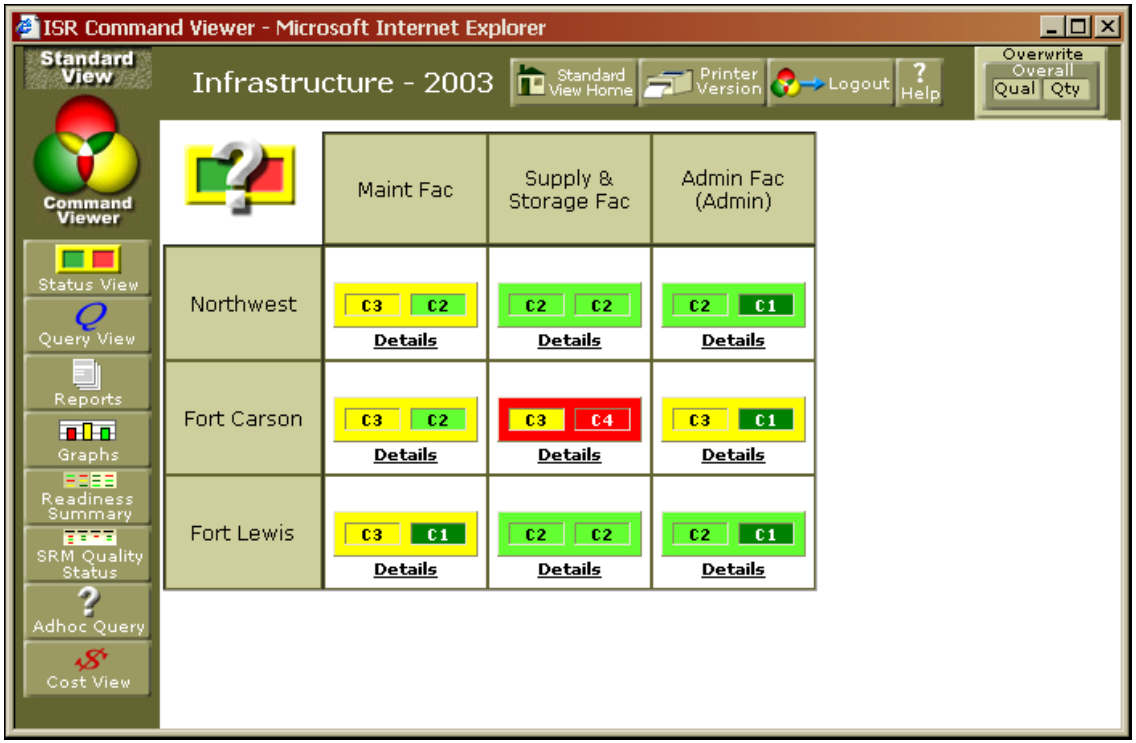
(Status Query Set Up Screen)

Allows selection of different views of the status rating information that are not possible with normal Status View.



Filtering Capability for Org and Scope

Query View (Display Screen)



Notice that Scope and Org header squares are not links so Drill Down Navigation is not possible off of this screen.

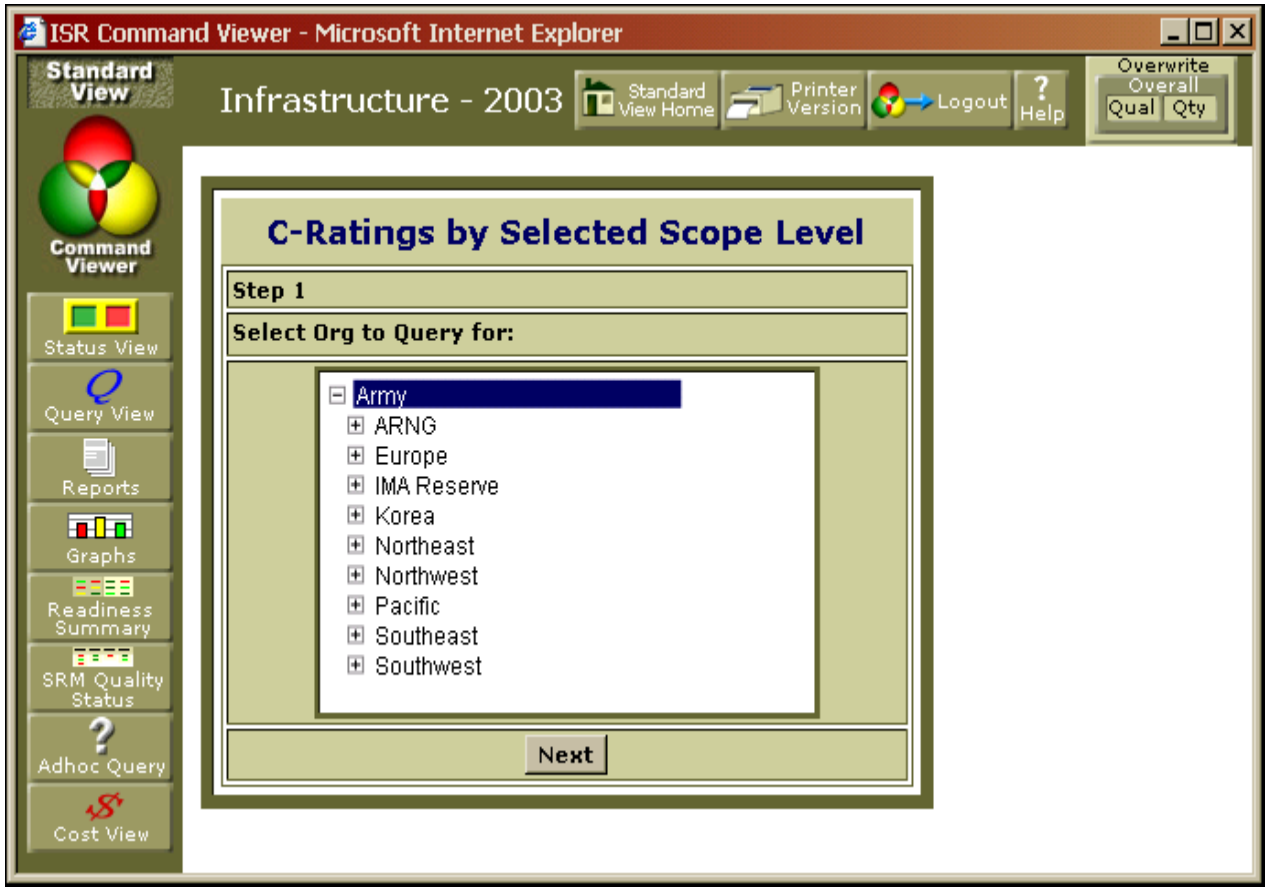
➥ ***Query Results***

- ***Mix Installations from different Comman***
- ***Mix Scope elements from different scope***

Query By Selected Scope Level

Query view unchanged from prior years.

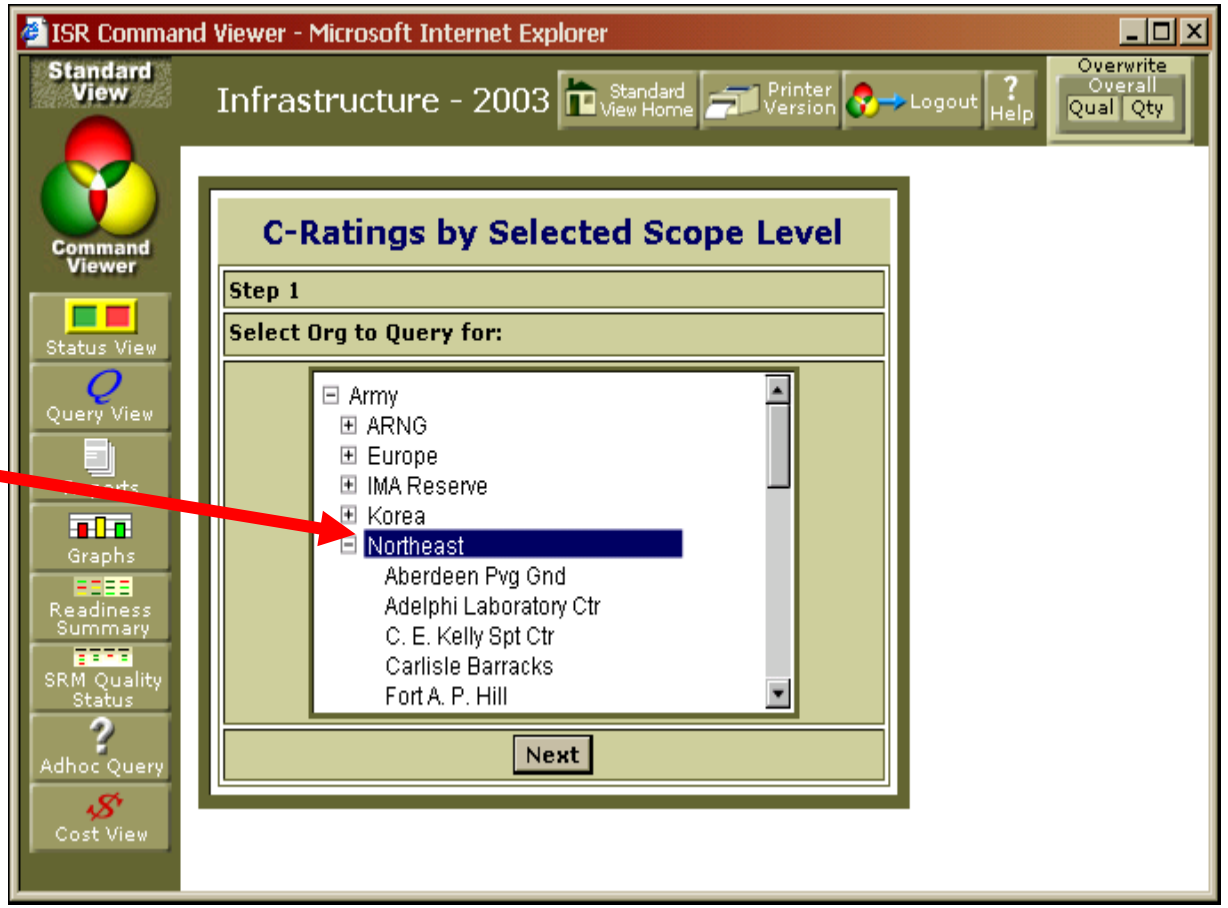
• Displays all ratings, based on user selections for a selected org and scope level (FCG, Subcategory or Category)



Query By Selected Scope Level

Step 1: ***Select org by clicking the name from the selection tree.***

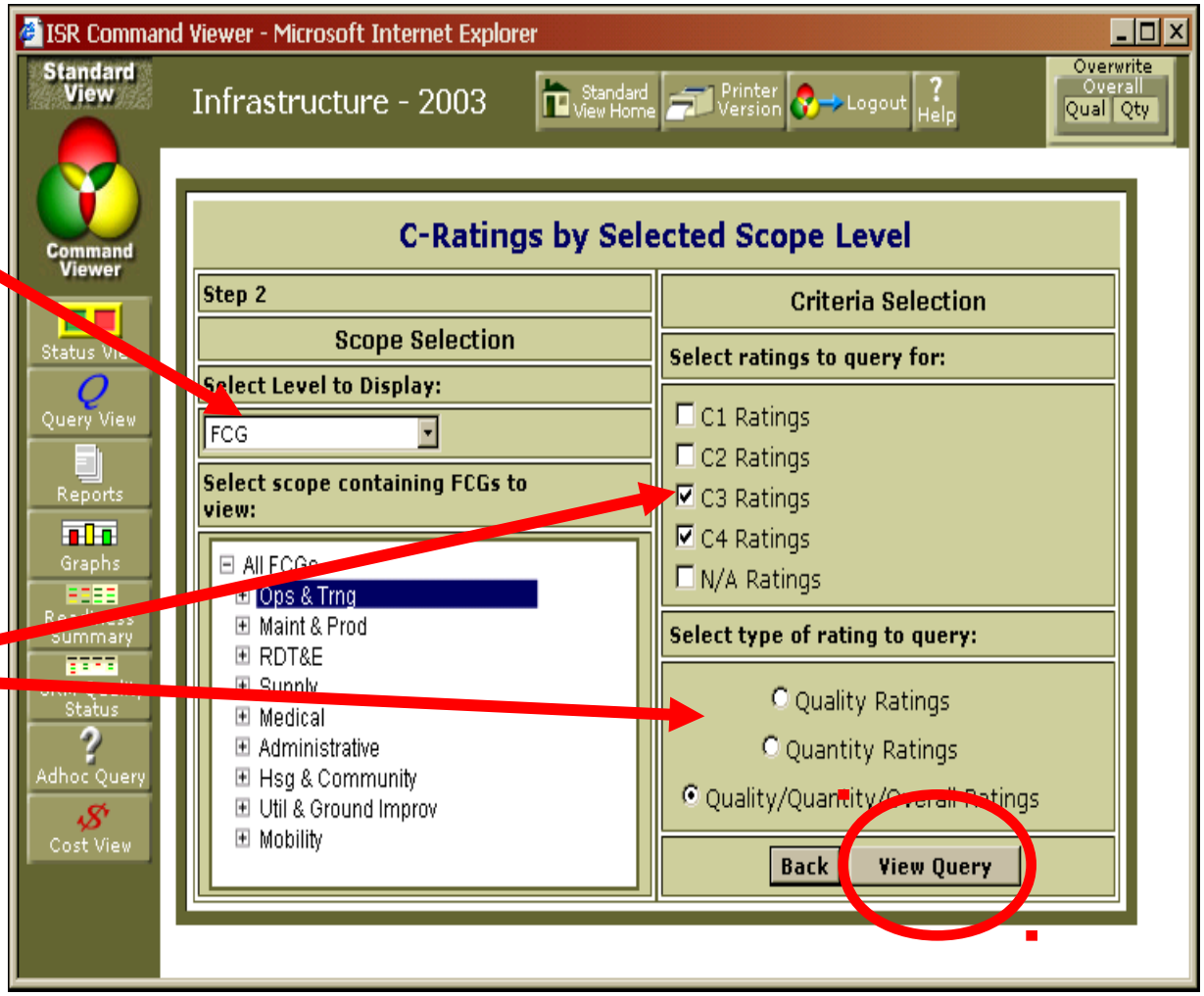
Not restricted to installation level.



Query By Selected Scope Level

Step 2: ***Select the scope level from the drop down, then select the desired Scope from the selection tree.***

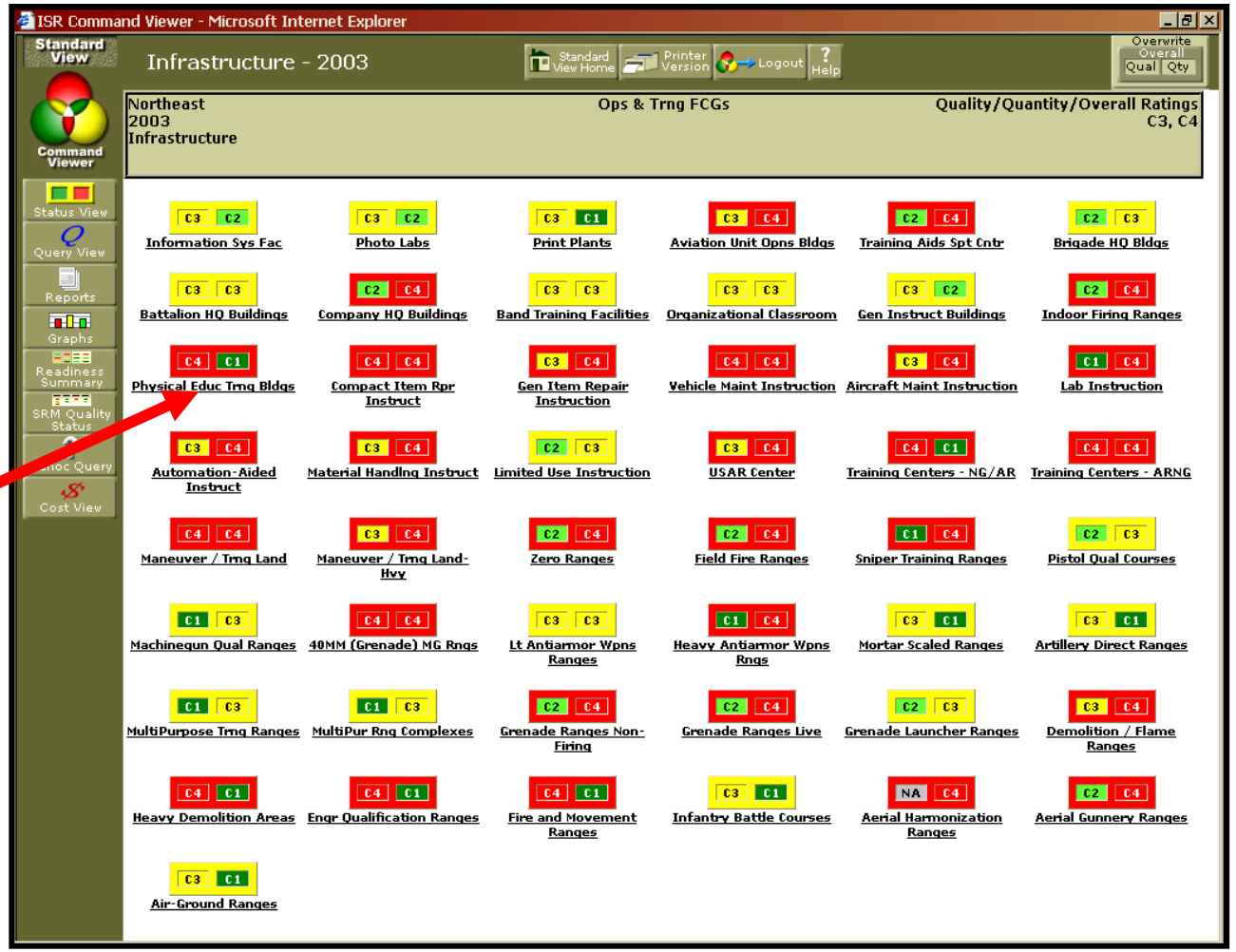
Step 3: ***Select the ratings and the ratings type to include in the view and click the View Query button.***



Query By Selected Scope Level

Resulting Display

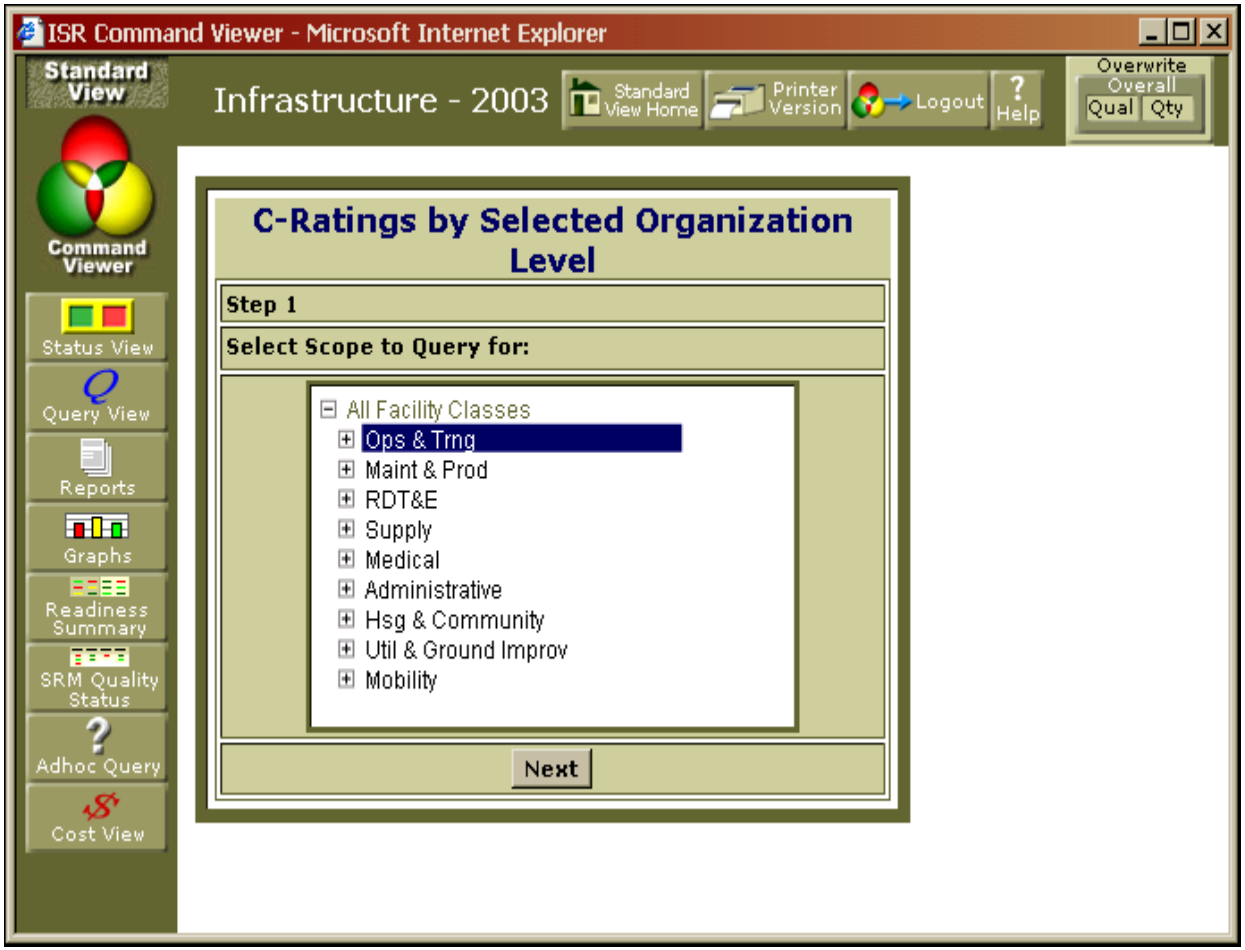
- ***Header Information***
- ***Scope names are linked to the ISR Detail View for the chiclet***



Query By Selected Organization Level

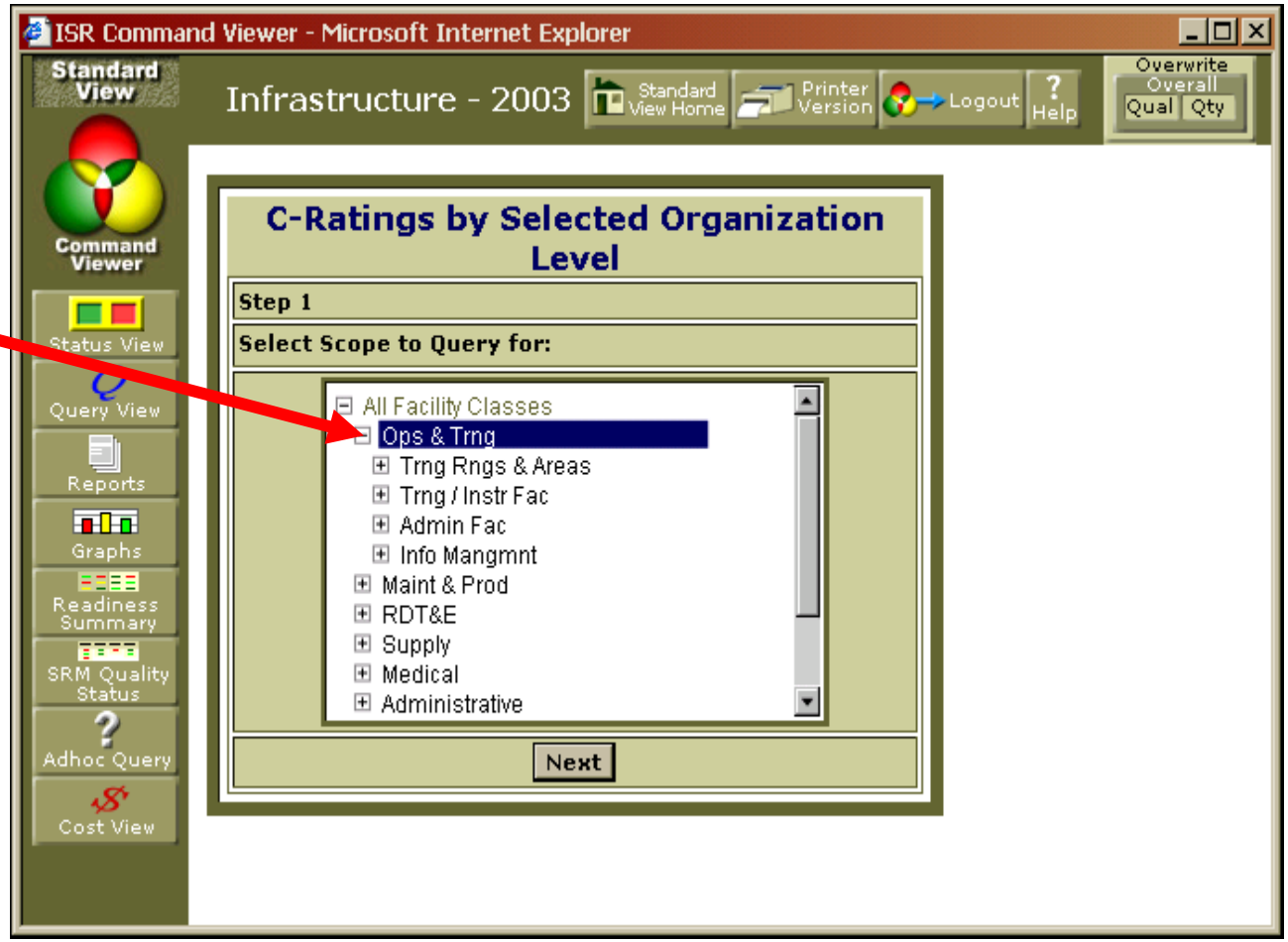
QUERY by Selected Org level Display

- ***Displays all ratings, based on user selections for a selected scope and org level (MACOM, Subcmd/ASG or BSB)***



Query By Selected Organization Level

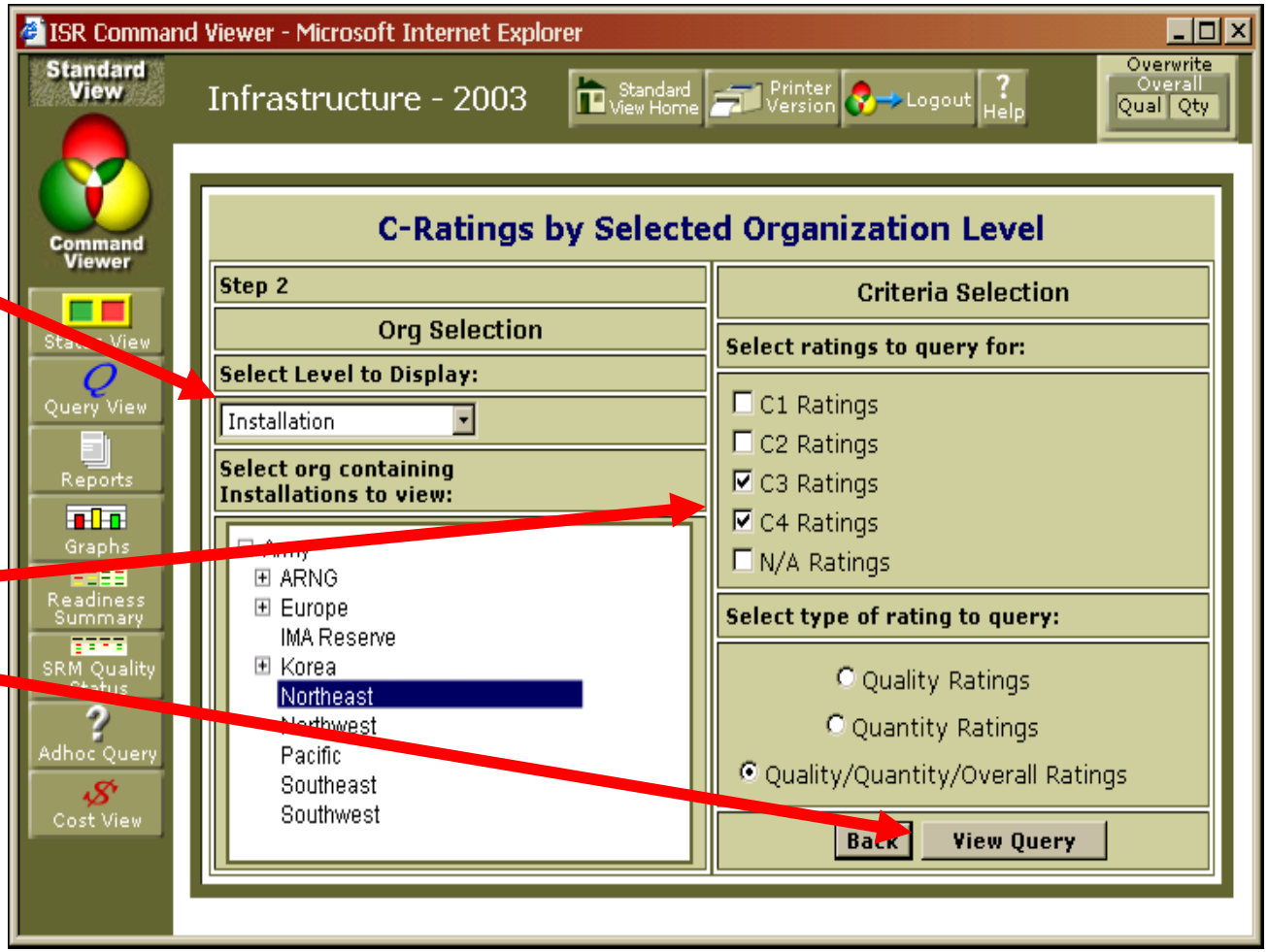
Step 1: ***Select Scope for query by clicking the name from the selection tree.***



Query By Selected Organization Level

Step 2: ***Select the Org level from the drop down, then select the desired org from the selection tree.***

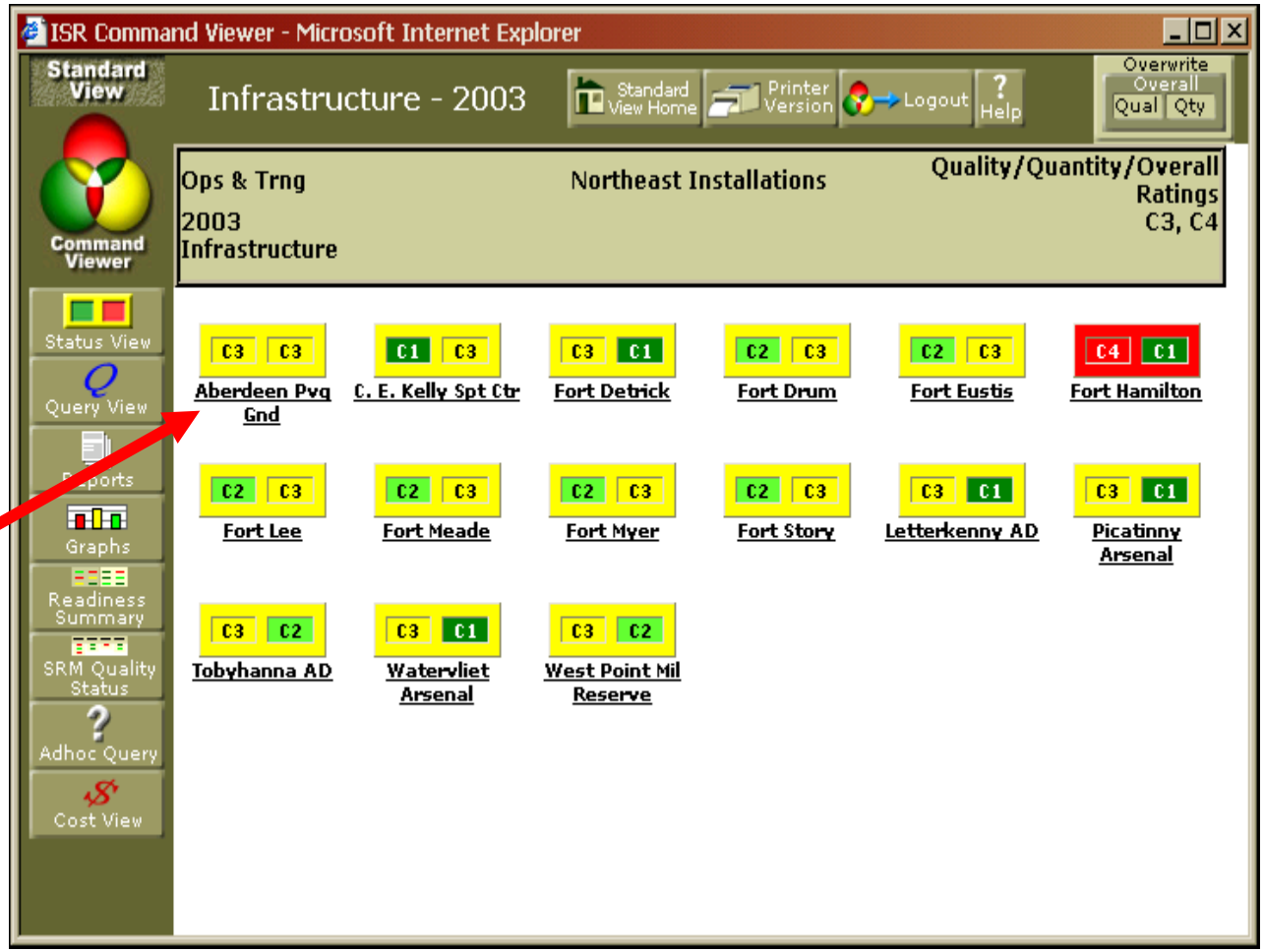
Step 3: ***Select the ratings and the ratings type to include in the view and click the View Query button.***



Query By Selected Organization Level

Resulting Display

- ***Header Information***
- ***Scope names are linked to the ISR Detail View for the chiclet***



Reports (Selection Screen)

Reports Available In Region View

Reports (Selection Screen)

Reports Available In MACOM View

Reports (Selection Screen)

Reports Available In By Type View

Reports (Selection Criteria Screens)

Status/Cost Summary Report - Microsoft Internet Explorer

Status/Cost Summary Report

STEP 1: Select Organization

Select organization by clicking on the appropriate r
All installations (One MRO), please select the MRO f

Organization Selection:

All MROs

All Installations (One MRO) - Includes Subcon

Select a MRO:

ARNG
Europe
IMA Reserve
Korea
Northeast
Northwest

Cancel Next >>

Cost Summary Report - Microsoft Internet Explorer

Cost Summary Report

STEP 2: Select Scope

Select a scope level by clicking the appropriate radiobutton below. Then make the appropriate scope selections as they appear in the boxes below the buttons. When selecting all areas, you have the option of having data totaled for all the areas and listed by organization, or you can have the area costs displayed individually by organization. To display the data totaled for all areas, click the Total All Areas box next to the All Areas radio button.

All Areas

All Categories (One Area)

All Subcategories (One Category)

All FCGs (One Subcategory)

Total All Areas

Select an Area:

Ops & Trng
Maint & Prod
RDT&E
Supply

Select a Category:

Trng Rngs & Areas
Trng / Instr Fac
Admin Fac
Info Mangmnt

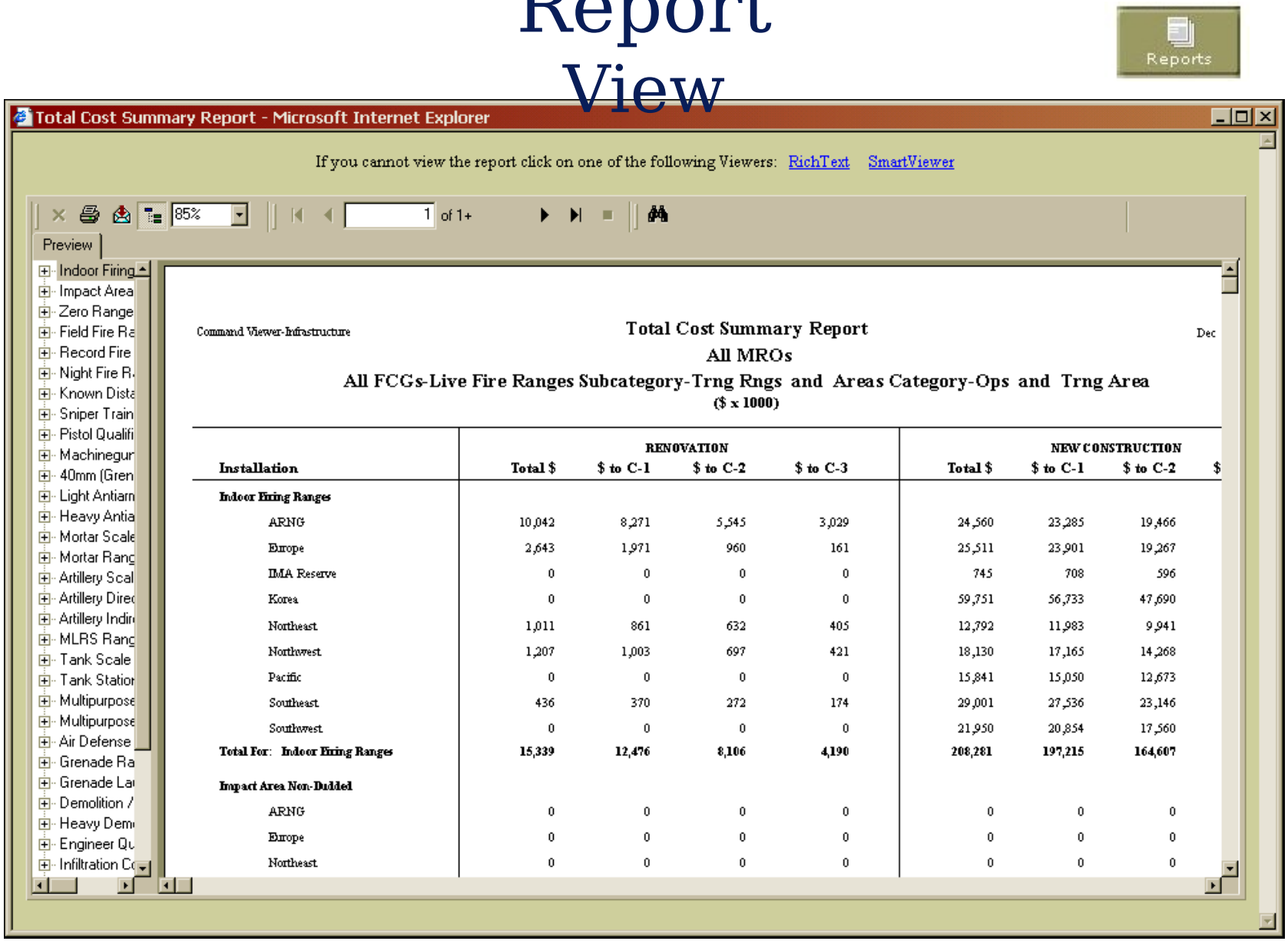
Select a SubCategory:

Live Fire Ranges
Impact Area Dudded
Non Live-Fire Trng Fac
Maneuver Trng Land

Click View to view report or Cancel to return to selection screen.

<< Back Cancel View

Report View



Command Viewer-Infrastructure

Total Cost Summary Report

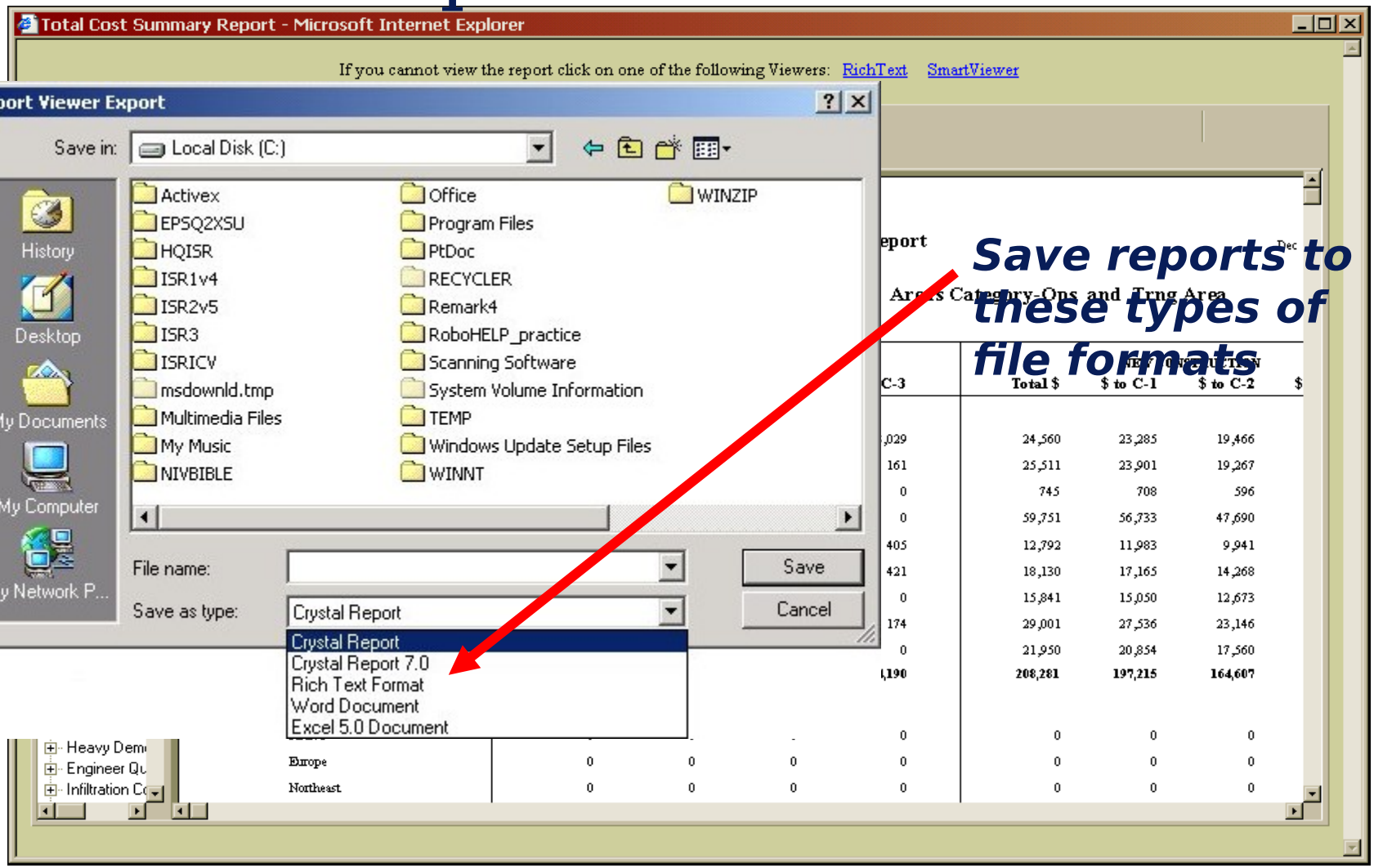
All MROs

All FCGs-Live Fire Ranges Subcategory-Trng Rngs and Areas Category-Ops and Trng Area

($ x 1000)

Installation	RENOVATION Total $	$ to C-1	$ to C-2	$ to C-3	NEW CONSTRUCTION Total $	$ to C-1	$ to C-2	$
Indoor Firing Ranges								
ARNG	10,042	8,271	5,545	3,029	24,560	23,285	19,466	
Europe	2,643	1,971	960	161	25,511	23,901	19,267	
IMA Reserve	0	0	0	0	745	708	596	
Korea	0	0	0	0	59,751	56,733	47,690	
Northeast	1,011	861	632	405	12,792	11,983	9,941	
Northwest	1,207	1,003	697	421	18,130	17,165	14,268	
Pacific	0	0	0	0	15,841	15,050	12,673	
Southeast	436	370	272	174	29,001	27,536	23,146	
Southwest	0	0	0	0	21,950	20,854	17,560	
Total For: Indoor Firing Ranges	**15,339**	**12,476**	**8,106**	**4,190**	**208,281**	**197,215**	**164,607**	
Impact Area Non-Dudded								
ARNG	0	0	0	0	0	0	0	
Europe	0	0	0	0	0	0	0	
Northeast	0	0	0	0	0	0	0	

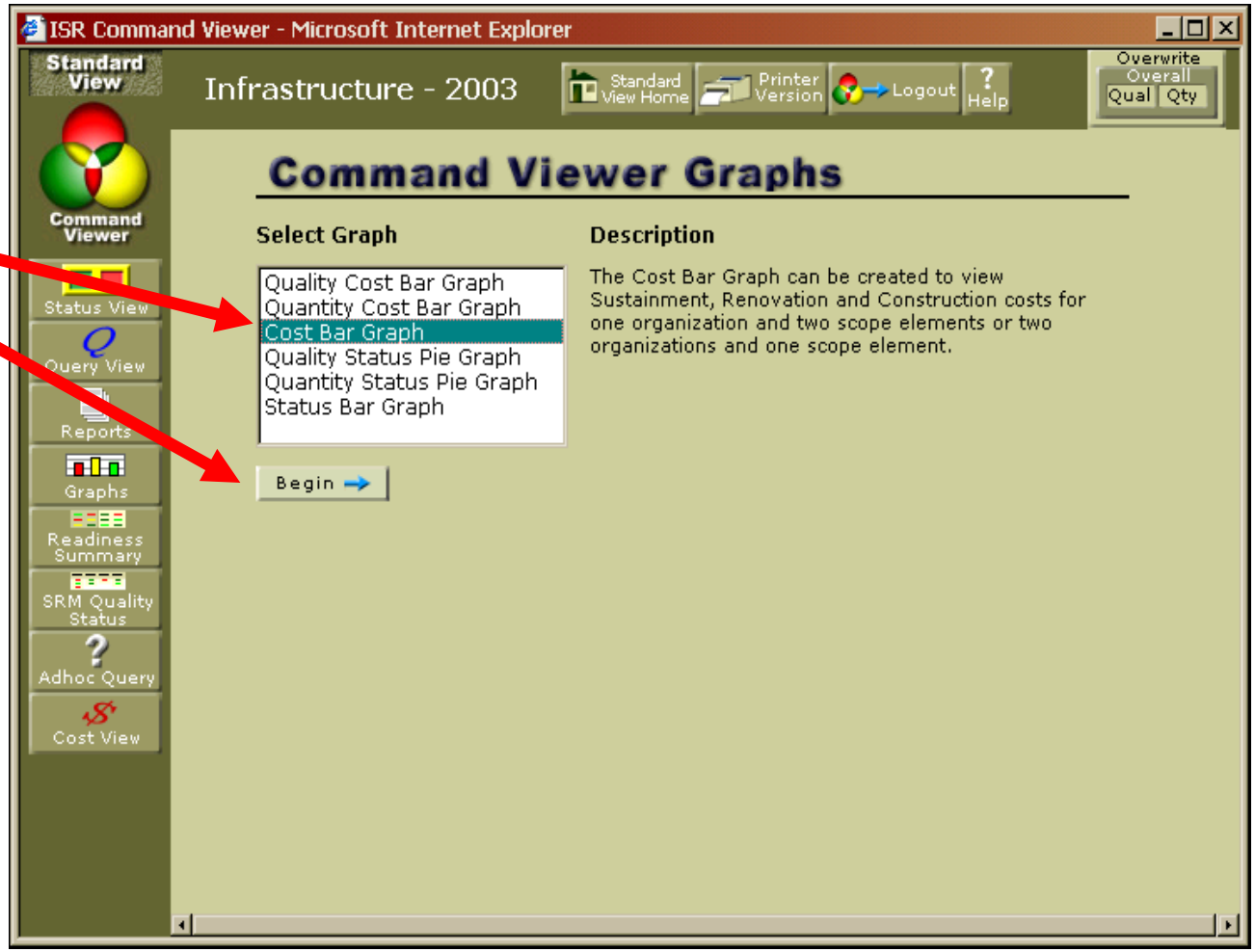
Report Viewer Export



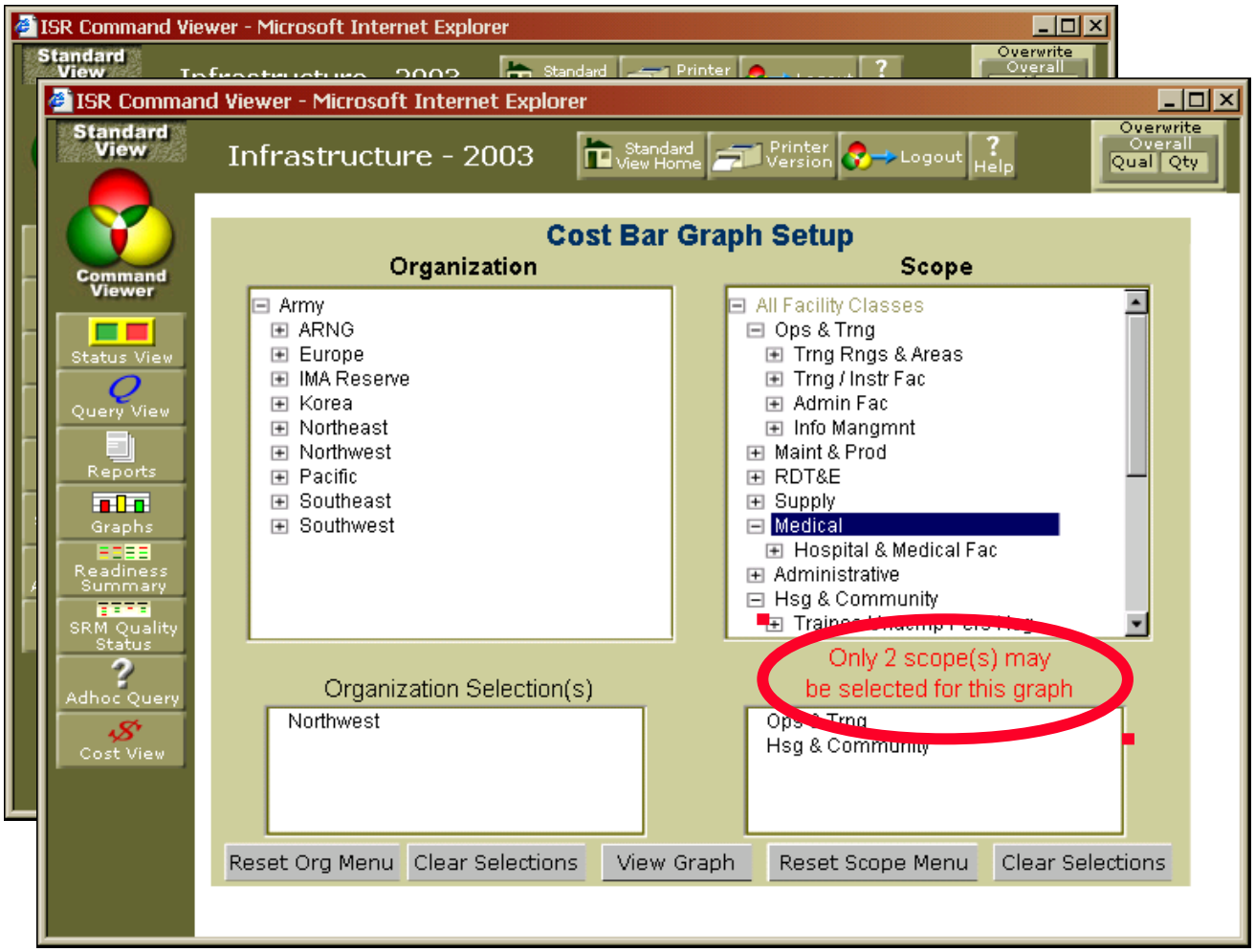
Graphs

Graph Selection Options

- Compare costs
- Compare C-ratings
- Compare % of fcg red/amber/green



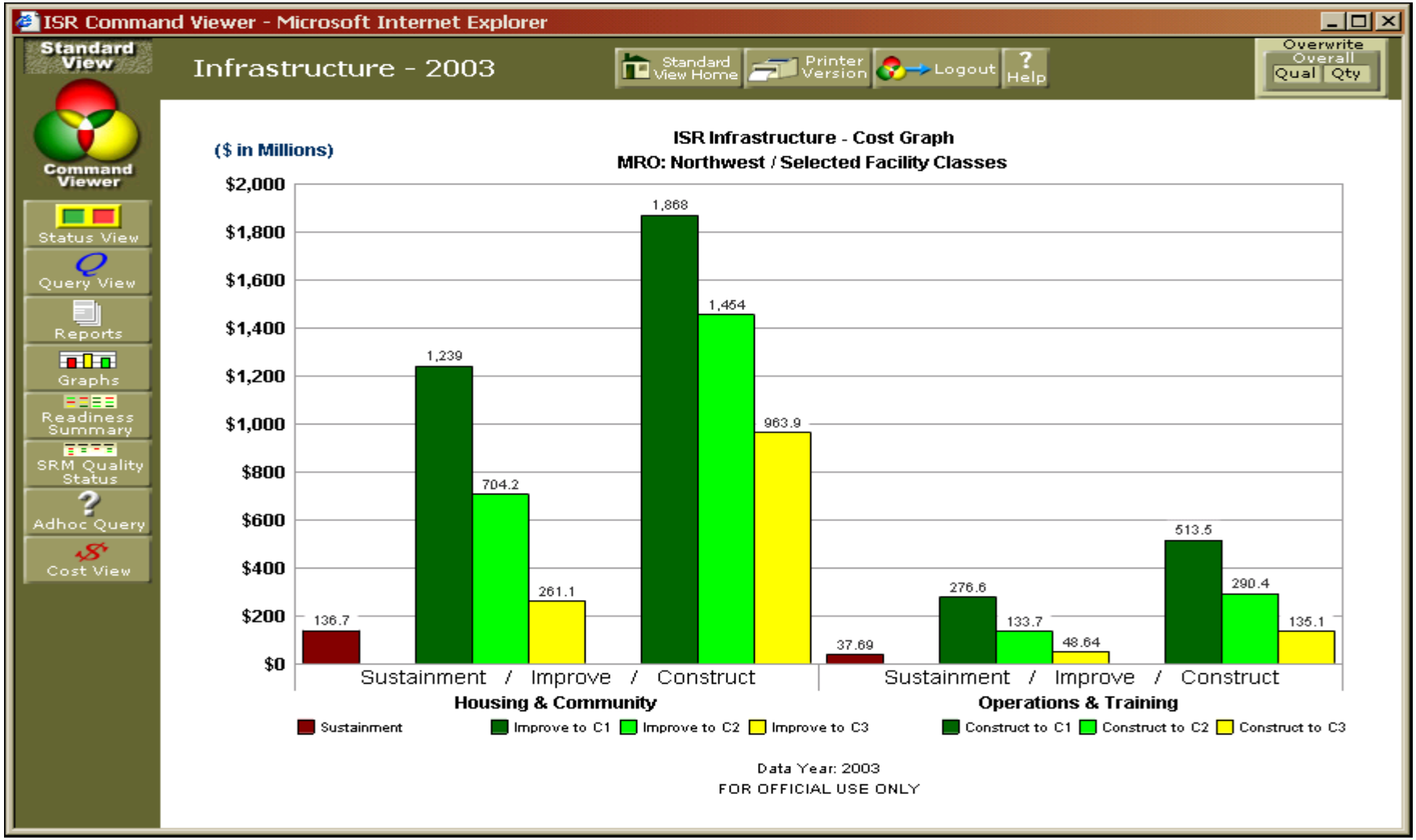
Graph Setup Screen



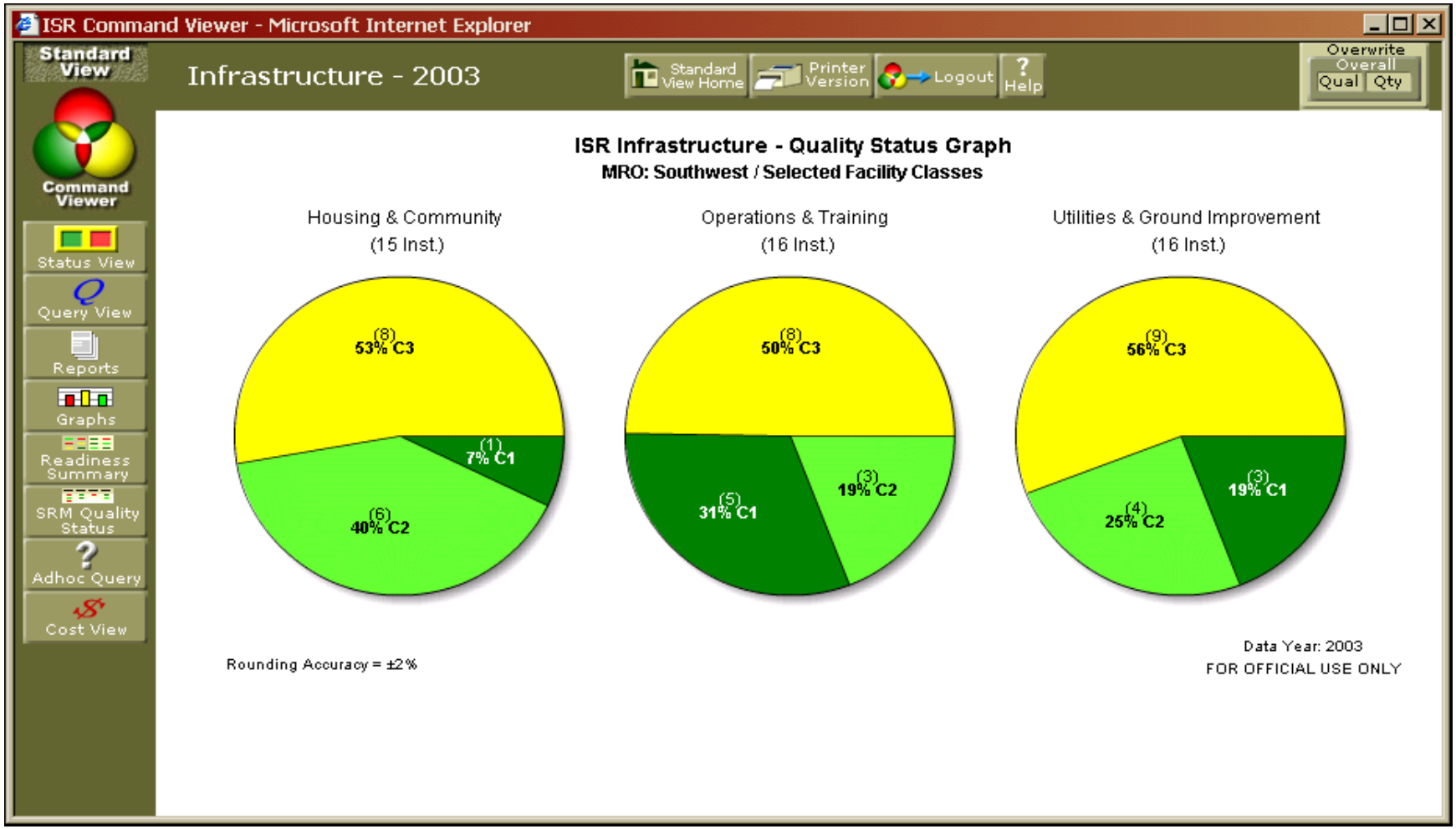
Selection options will vary by graph

Each graph has limits to the number of orgs and scopes that can be included. Violations appear in red on the Setup page

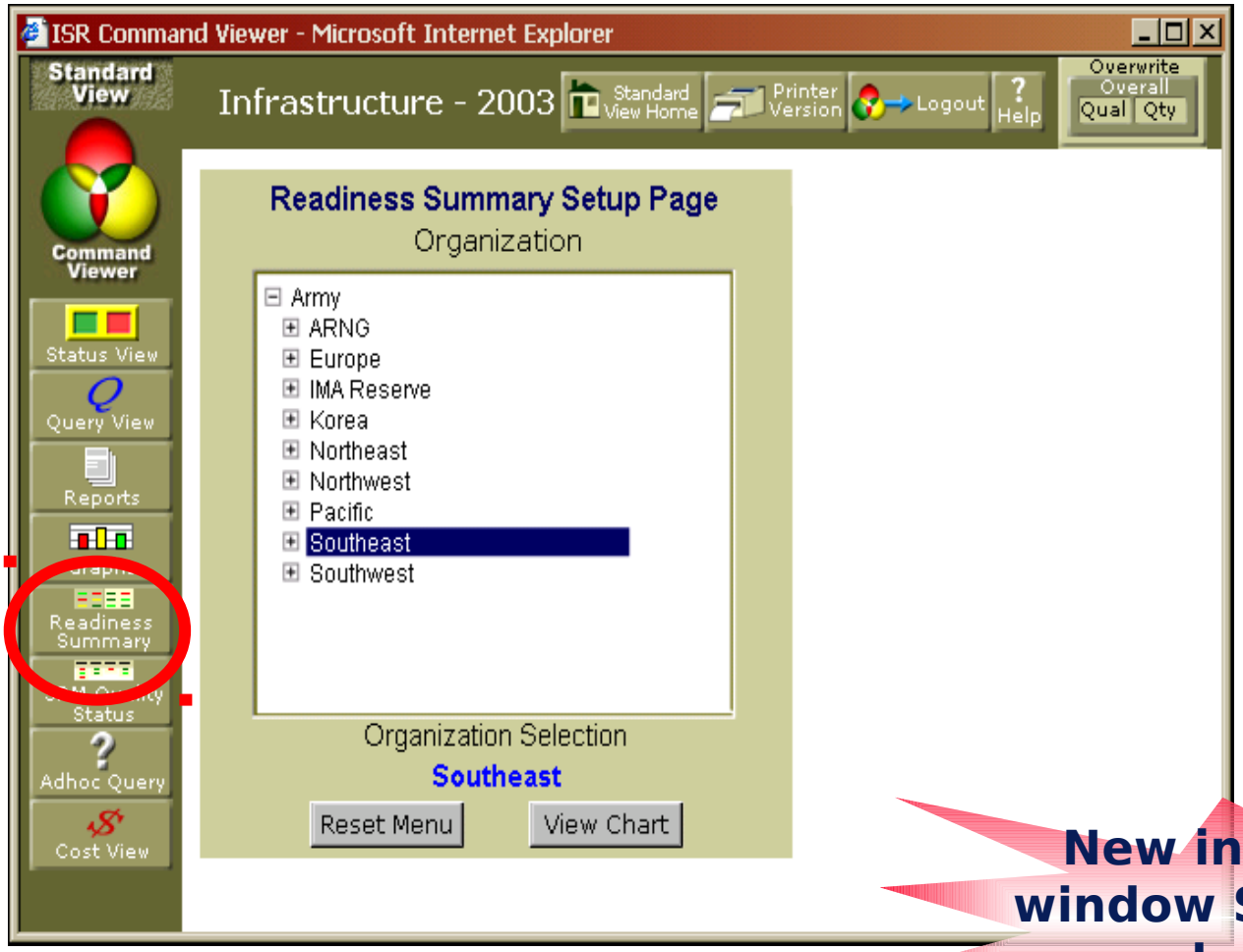
Graph Display - **Cost Bar Graph**



Graph Display - **Quality Status**
Pie Chart



Readiness Summary

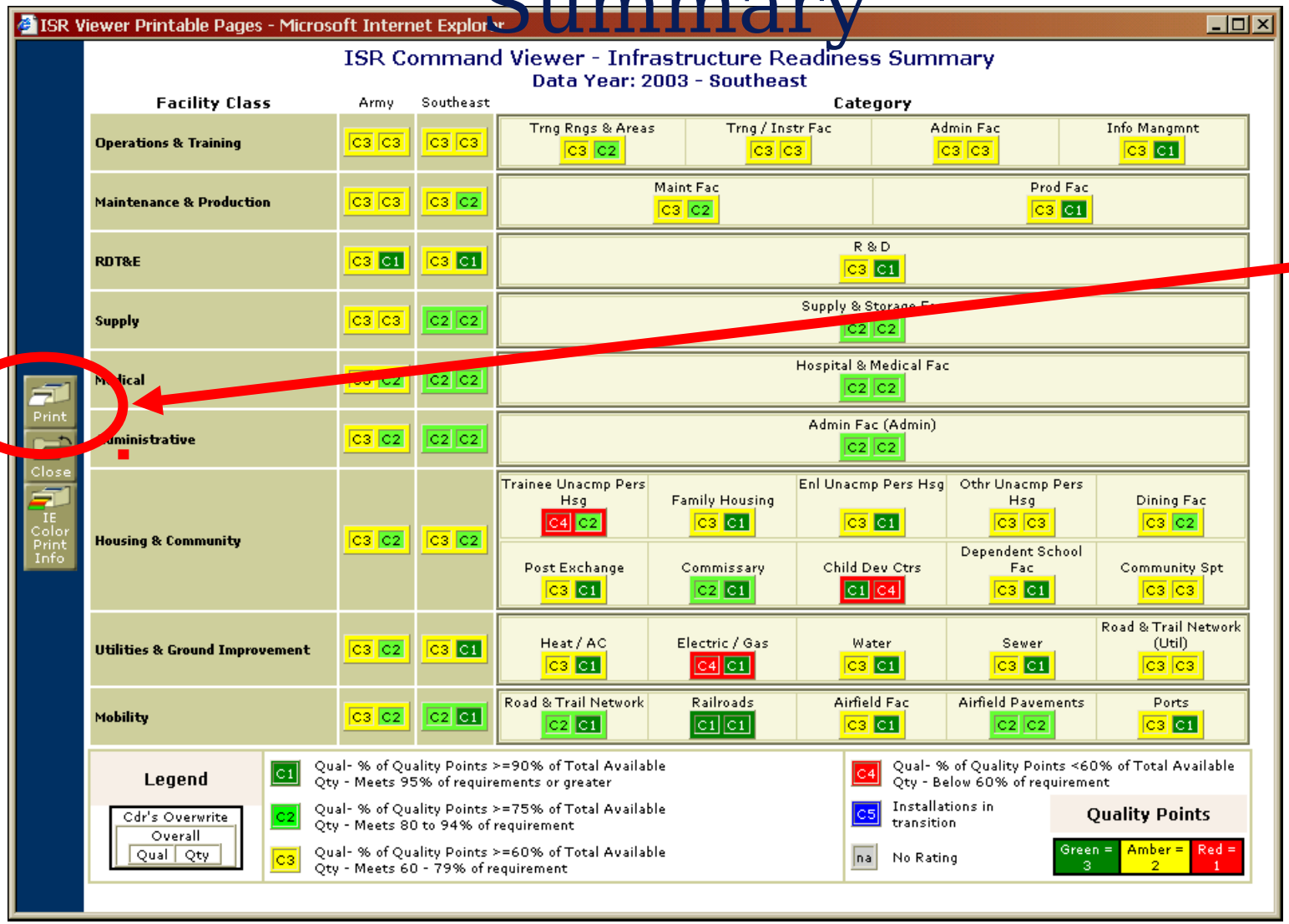


Allows printing of a color Chiclet Chart for any reporting Organization

***Important Note:** When printing Readiness Summary Charts using Internet Explorer, be sure to set print options under **Tools > Internet Options > Advanced > Printing** to Print background colors and images*

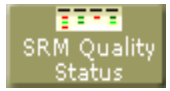
New in 2004 – This window Stays Open to produce Multiple Summary Windows

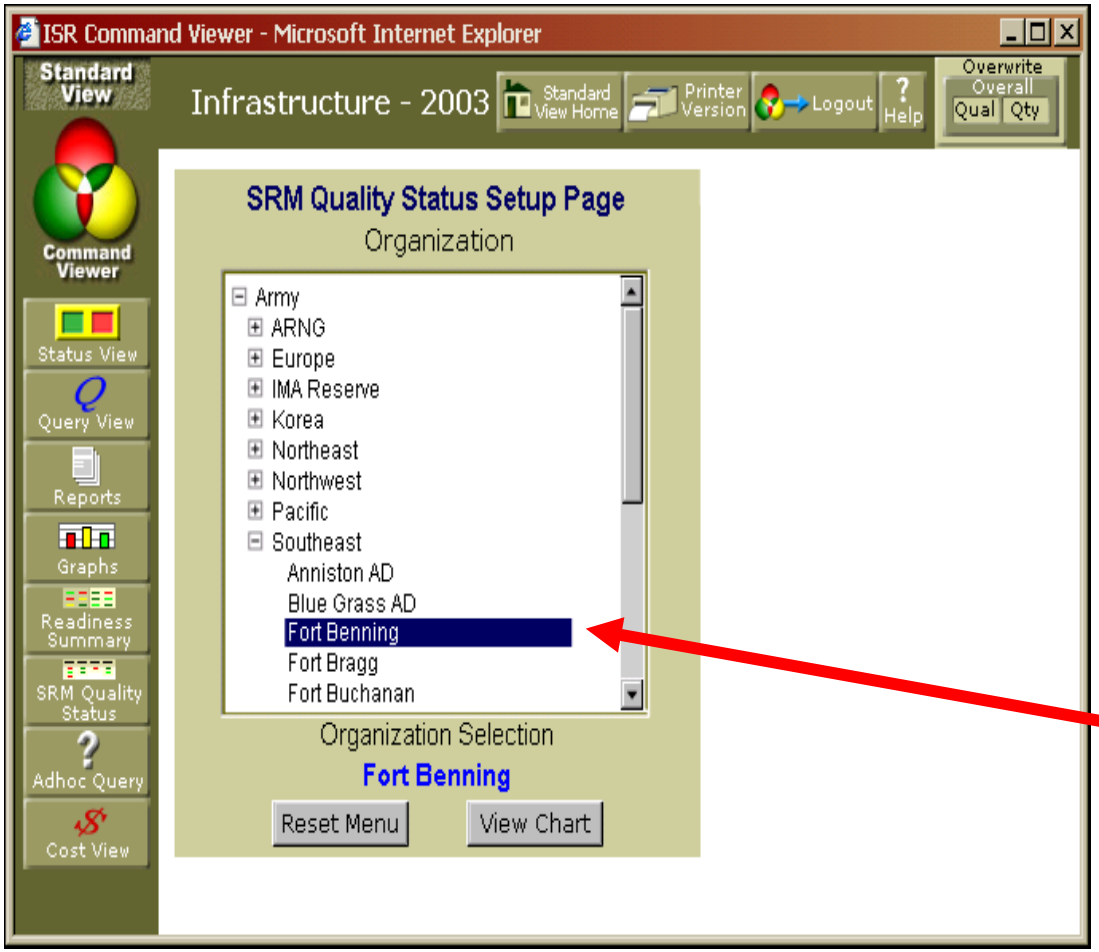
Readiness Summary



Print Button

SRM Quality Setup Screen

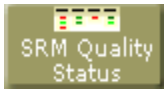




SRM Quality Status Screen displays the Quality C-Ratings for SRM funded categories for a selected Organization. ***(Legacy ICV Quality Status Screen)***

Organization Selection

SRM Quality Status View



ISR Command Viewer - Microsoft Internet Explorer

Standard View

Command Viewer

Status View

Query View

Reports

Graphs

Readiness Summary

SRM Quality Status

Adhoc Query

Cost View

Infrastructure - 2003

Standard View Home | Printer Version | Logout | Help

Overwrite Overall: Qual | Qty

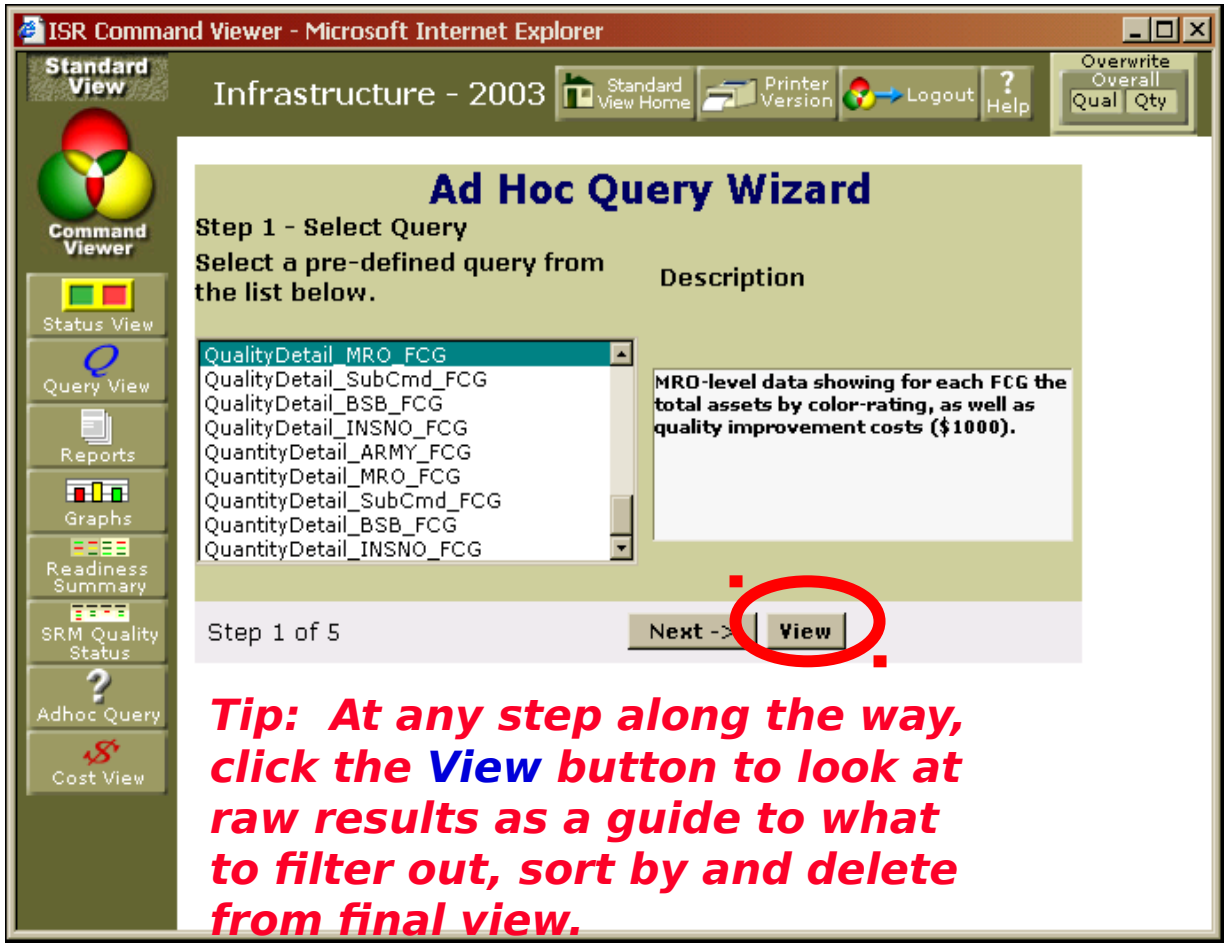
Quality Status for SRM Supported Categories
Fort Benning - 2003

Mission		Mobility		Housing		Community		Installation Support	
Trng Rngs & Areas	C3	Road & Trail Network	C2	Enl Unacmp Pers Hsg	C3	Child Dev Ctrs	C1	Heat / AC	C3
Maint Fac	C3	Railroads	C4	Othr Unacmp Pers Hsg	C3	Community Spt	C3	Electric / Gas	C4
Trng / Instr Fac	C3	Airfield Fac	C3	Dining Fac	C4			Water	C2
R & D	C4	Airfield Pavements	C3					Sewer	C4
Supply & Storage Fac	C3	Strategic Mobility	C1						
Admin Fac	C3								
Info Mangmnt	C3								

Legend

- C1 — Fully Supports Mission Performance
  Percent of Actual Quality Points >=90% of Total Available
- C2 — Supports Majority of Assigned Missions
  Percent of Actual Quality Points >=75% of Total Available
- C3 — Mission Performance is Impaired
  Percent of Actual Quality Points >=60% of Total Available
- C4 — Mission Performance is Significantly Impaired
  Percent of Actual Quality Points< 60% of Total Available
- C5 — Installations in Transition
- na — Not Rated

Ad hoc Query Analysis Tool



Ad Hoc Query is a tool for extracting ISR data from the Command Viewer data base.

Step 1: Select from a list of predefined queries and click Next.

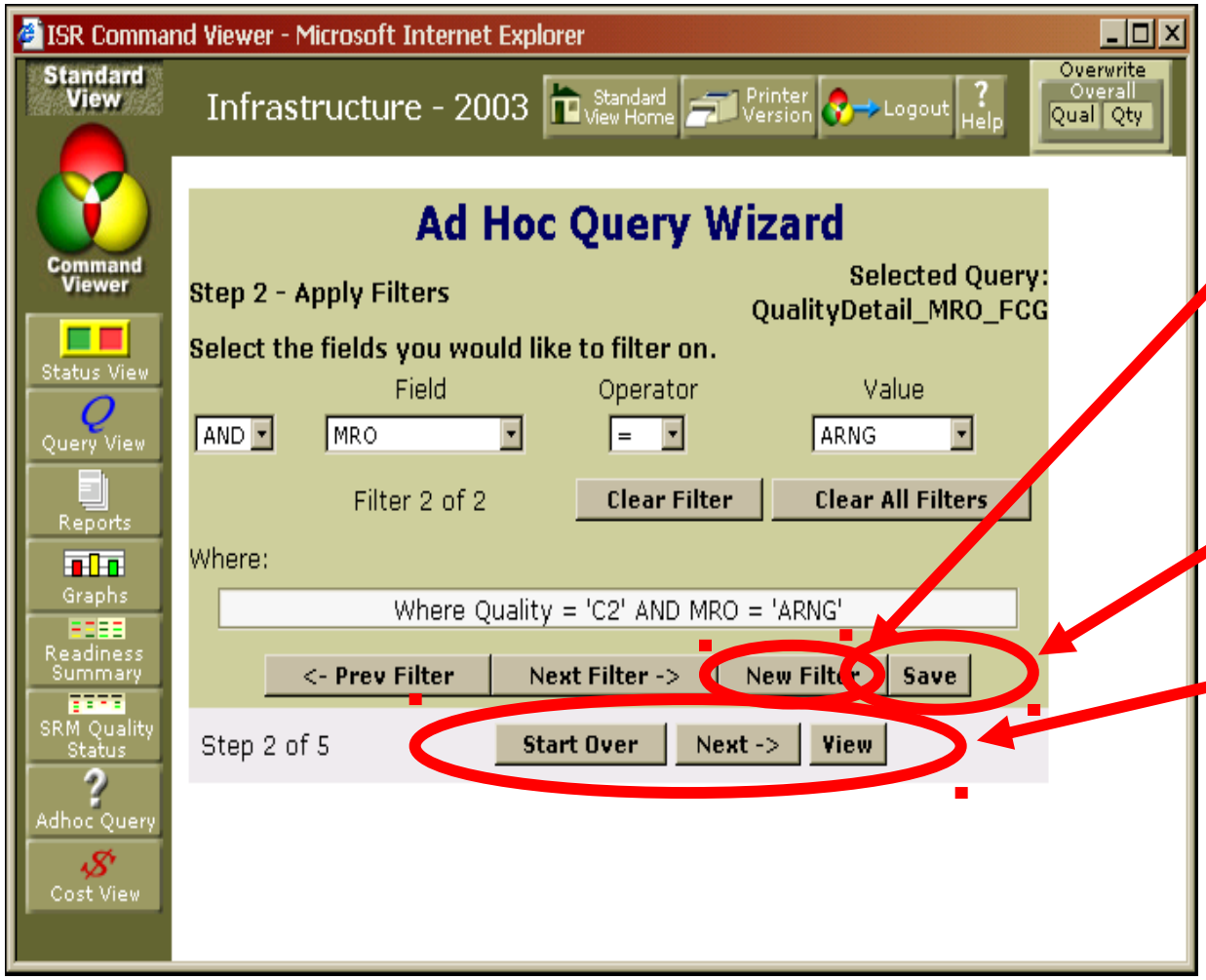
More queries will soon be available.

Ad hoc Query Analysis Tool

Step 2: Apply filters to eliminate unwanted data.

- ***Save New* button saves first filter.**

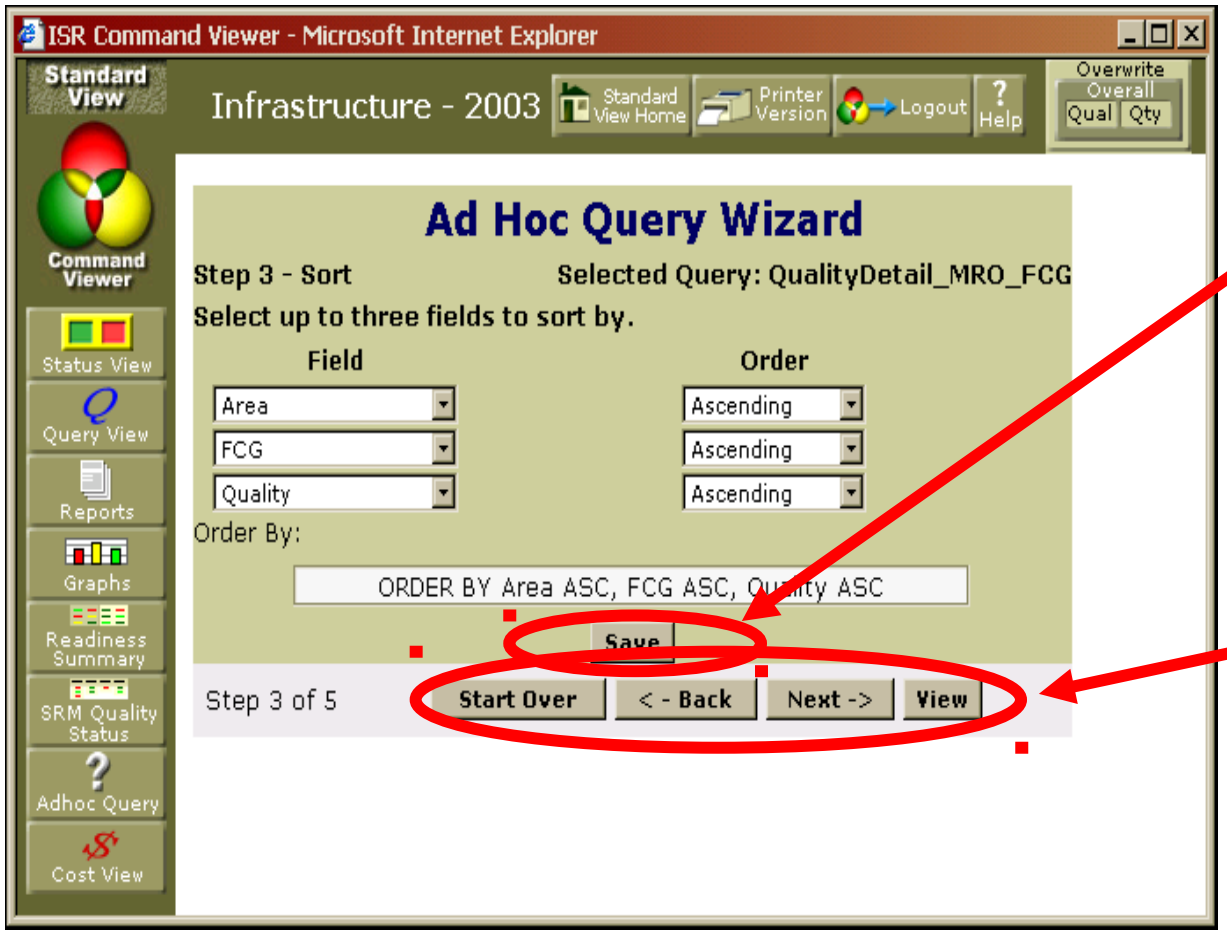
Ad hoc Query Analysis Tool



Step 2: Apply filters to eliminate unwanted data.

- ***New Filter allows creation of second or third filter.***
- ***Save button saves each subsequent filter.***
- ***When Filters are set, use control buttons at the bottom to move to the next step, go back a step or start over.***

Ad hoc Query Analysis Tool

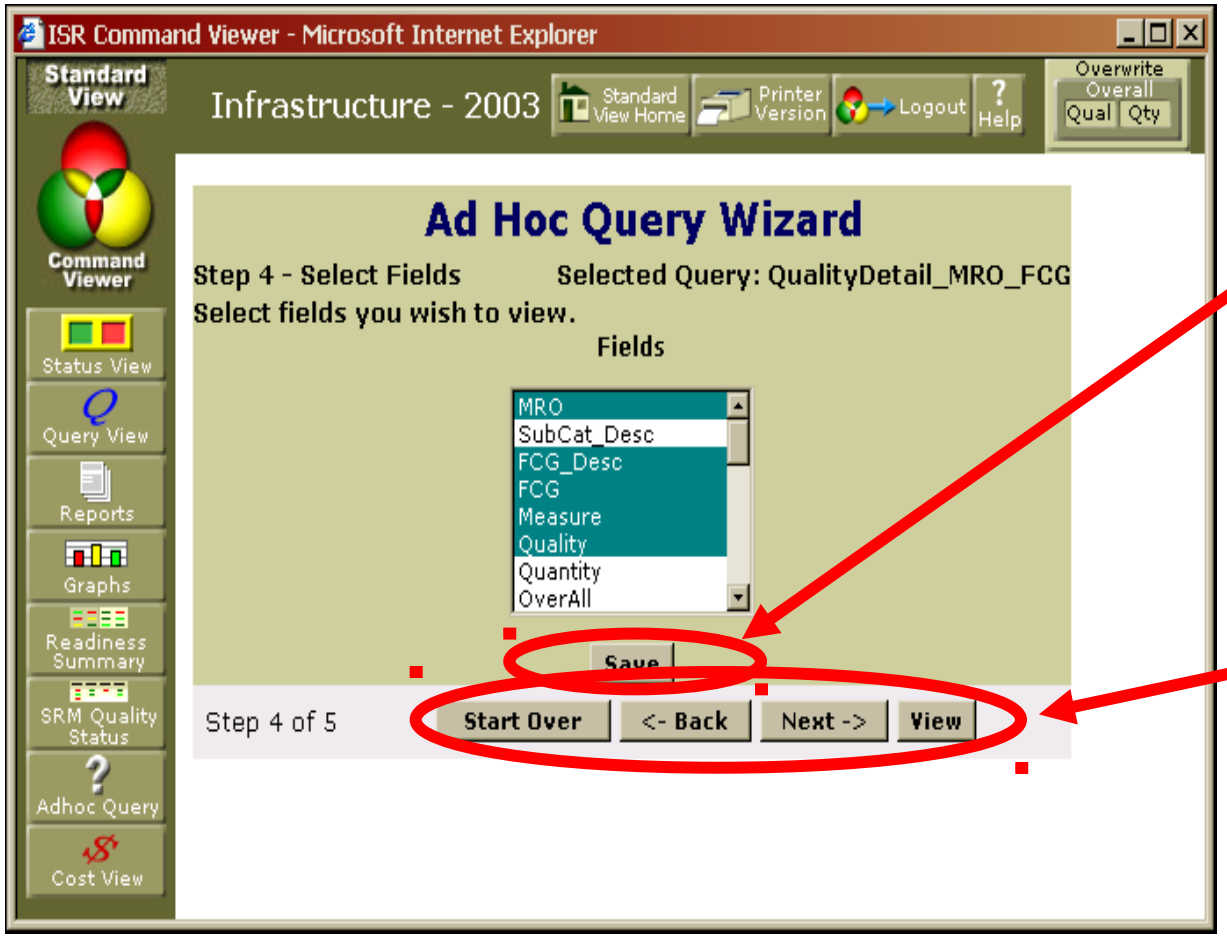


Step 3: Apply sorting order to desired fields.

- ***Save** button saves sorting order.*

- ***Use control buttons** at the bottom to move to the next step, go back a step or start over.*

Ad hoc Query Analysis Tool



Step 4: Select fields to include in the displayed results.

- ***Save* button saves fields.**

- ***Use control buttons* at the bottom to move to the next step, go back a step or start over.**

Ad hoc Query Analysis Tool

Final step:

Click View Results to see the data, or Back to go back to previous steps or Start Over to begin again.

Ad hoc Query Analysis Tool

ISR Command Viewer - Microsoft Internet Explorer

Standard View | Infrastructure - 2003 | Standard View Home | Printer Version | Logout | Help | Overwrite Overall Qual Qty

Command Viewer

Status View | Query View | Reports | Graphs | Readiness Summary | SRM Quality Status | Adhoc Query | Cost View

Ad Hoc Query Wizard

Selected Query: QualityDetail_MRO_FCG

MRO	FCG_Desc	FCG	Measure	Quality	Cost_Qual_Total	Cost_Qual_C1	Cost_Qual_C2	Cost_Qual_C3
ARNG	Enl Barracks, Trainee	F7218P	Spaces	C2	5206	4238	2786	1585
ARNG	Central Wash Facilities	F14962	Each	C2	2684	2077	1170	301
ARNG	Depot Comm - Elect Shops	F21700	Square Feet	C2	6511	4584	1784	126
ARNG	Vehicle Main DOL/ DEH /DPW	F21885	Square Feet	C2	3899	2670	1295	487
ARNG	Install Support Prod Fac	F22900	Each	C2	1310	978	537	191
ARNG	F/W Taxiways	F11210	Square Yards	C2	25639	18493	11942	5990
ARNG	Limited Use Instruction	F17138	Square Feet	C2	1541	1177	672	302
ARNG	Impact Area Non-Dudded	F17731	Acres	C2	0	0	0	0
ARNG	Tank Stationary Gun Ranges	F17863	Firing Points	C2	41	34	25	15
ARNG	Air-Ground Ranges	F17913	Each	C2	0	0	0	0

1 2

Start Over | <- Back | Display Rows: 10 | OK

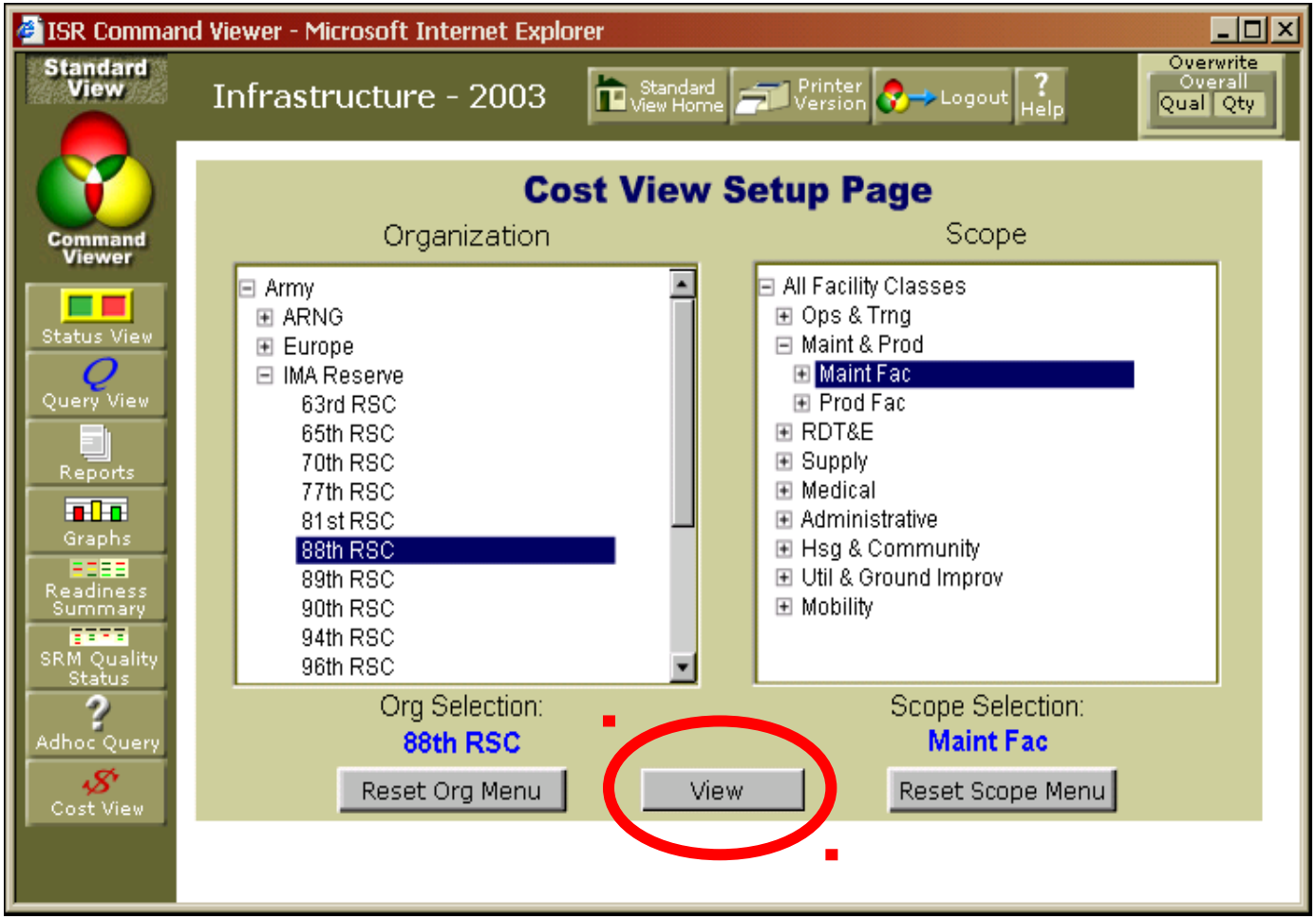
Export Data: | Export | Microsoft Excel

Query Results.

Options include:

- ***Start Over***
- ***Back***
- ***Set Row Display***
- ***Export to Microsoft Excel or Comma Separated Text file***

View Cost (Set Up Screen)



Must make Organization and Scope selections

Cost View
Query Result

ISR Command Viewer - Microsoft Internet Explorer

Standard View

Infrastructure - 2003

Standard View Home | Printer Version | Logout | Help

Overwrite Overall: Qual | Qty

Command Viewer

Status View | Query View | Reports | Graphs | Readiness Summary | SRM Quality Status | Adhoc Query | Cost View

Org Path: Army > IMA Reserve > 88th RSC

Scope Path: All Facility Classes > Maint & Prod > Maint Fac Subcategories

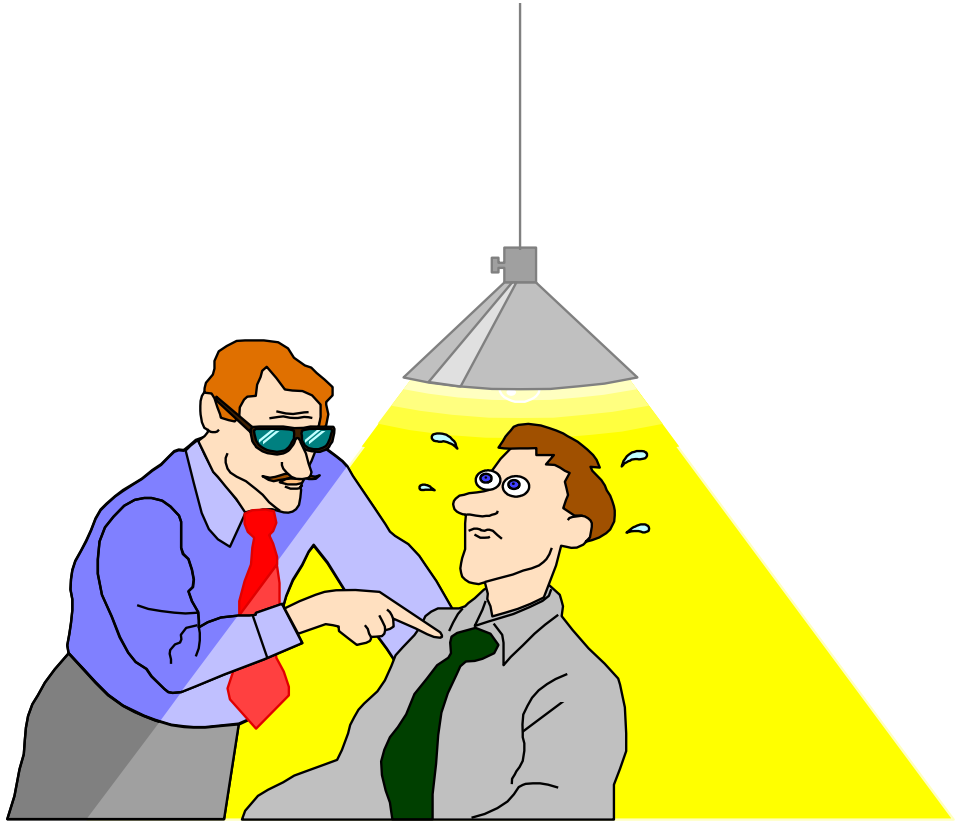
Cost View

	Maint Facilities	
Rating:	C4	C1
QUALITY COSTS ($K)	**More Info...**	TOTAL
Total Cost	63,401	63,401
Improve to C1	51,882	51,882
Improve to C2	29,160	29,160
Improve to C3	3,853	3,853
QUANTITY COSTS ($K)		
Total Cost	8,417	8,417
Construct to C1	7,963	7,963
Construct to C2	6,600	6,600
Construct to C3	4,782	4,782

- ***Sums data from installation***
- ***Cost to sustain facilities***
- ***Cost to improve C-ratings***
- ***Printable***

CV - Infrastructure

Questions?



Practical Exercise

- In Region view, find and read the Northwest Region Director's comments
- In MACOM view, find and read EUSA Commander's comments
- Navigate to the Status View for Fort Bliss Family Housing Sub-Category
  (Note Org and Scope Path and Status Detail Setup)
- Navigate to the Cost View for Fort Knox – Ops & Trng
  (Compare with the Cost Summary in the Detail View for the same Org and scope)
- Run a Query View for Fort Huachuca (pick 3) - Family Housing, Detached Misc Facilities and Enlisted UPH
- Produce the Readiness Summary report for Corpus Christi AD
- Run the Assets Report - by Organization, for Training Barracks (under Housing/Other Unaccompanied Personnel Housing) at Fort Gordon. In which organizational view must you run this report?
- Produce a Quality Status Pie Graph for the Northeast Region Administrative Facilities